

1878.

# BARR & SUGDEN'S

## DESCRIPTIVE SPRING CATALOGUE

OF

### CHOICE SEEDS

FOR

## FLOWER & KITCHEN GARDEN

WITH A COMPREHENSIVE AND CLASSIFIED DESCRIPTIVE LIST OF GLADIOLI, LILIES, IRIS, &c.



# BARR & SUGDEN,

12, KING STREET, COVENT GARDEN, LONDON, W.C.

"A useful manual for the amateur in the selection of flowers for the adornment of the garden, and vegetables for the use of the table."

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SIMMONS & BOTTEN, PRINTERS, SHOE LANE, FLEET STREET.

Presented to the L. H. Bailey Hortorium  
by the Missouri Botanical Garden, 1972.

## SPECIAL NOTICES.

- I. The germination of seeds we test under glass, and the purity of the "stocks" we prove at our Experimental Grounds.
  - II. Our Novelty List, has, as usual, been carefully compiled, and fairly represents the introductions of merit.
  - III. The Gladioli List, p. 67, is given in a classified form, to assist the amateur when selecting. We have again discarded many varieties which are superseded by others of greater merit.
  - IV. Our collection of Lilies, p. 68, now represents almost every known variety, and consists of representatives from China, Japan, the Himalayas, the Neigherries, Cashmere, California, Canada, the United States, British Columbia, the Caucasus, Siberia, the Pyrence, the Maritime Alps, European Turkey, the Levant, &c.
  - V. Our Iris List, p. 71, is arranged in natural groups to facilitate purchasers in making selections. Iris Barbata is one of the grandest decorative plants for the margins of lakes, ponds, and such places, while for wild gardens, shrubberies, and woodland walks it is unrivalled, and as a cut flower for vases it is unsurpassed.
  - VI. Miscellaneous Plants are enumerated, p. 74, and a few specialities on page 12 are quoted on account of their importance as hardy plants for the flower garden.
  - VII. Carriage is allowed on orders amounting to 21s. and upwards, to any principal Railway Station in England and Wales, to Edinburgh and Glasgow, and to any principal Station on the North British, Caledonian and Scottish Central Lines, and to Dublin and Belfast. Also to Cork and Waterford, if by steamboat from London, but only as far as Bristol if by railway, *en route* for Ireland. We prefer sending by rail, as it is more expeditious, and, therefore, unless otherwise instructed, we shall forward *via* Bristol.
  - VIII. Carriage to be deducted at settlement in accordance with conditions, Par. VII. Formerly our custom was to pay carriage in London; but we were compelled to relinquish this practice, in consequence of our "Carriage Paid" packages not being delivered with the same promptitude as those not prepaid; and, also, on account of continual complaints from our customers that they also had to pay carriage before they could get the goods. We mention this as the reason why we abandoned a practice followed by us for so many years.
  - IX. Orders which are paid in advance, if in accordance with Par. VII., can either be sent carriage paid, or a liberal equivalent in goods added. *This latter course will be adopted unless we are otherwise instructed.*
  - X. Seeds quoted by us in the Catalogue as at "per packet," we forward post-paid; or if sent by rail, however small the amount, the carriage can be deducted from the remittance at settlement.
  - XI. A small charge is made for packages, and, if returned within a fortnight, will be made for the same. It is, however, necessary that the dispatch of the returned empty is notified and the name of the sender written on the label for identification.
  - XII. Fruit and Forest Trees, Shrubs, Plants in Pots, Soils, Watson's Lawn Sand, Wirework, Plant Cases and Stands, Gilbert's Hand Lights, Barr's Portable Cut Flower and Bouquet Transmission Cases, Heated Frames, Garden Engines and Water Barrows, Flower Bases, Jardinets, and Terra-Cotta, Rustic, China, and Glass goods—on these we do not allow carriage.
  - XIII. Five per cent. allowed on payments made within one month from date of invoice, and this allowance is to be deducted from the amount by the remitter.
  - XIV. Post Office Orders to be made payable at King-street Post Office, Covent Garden, W.C. All cheques to be crossed, adding the words "and Co." Small amounts may be paid in Postage Stamps; when convenient, however, it is safer to take out a Post Office Order, the charge for which, if under 10s., is a penny.
  - XV. Last year the Royal Horticultural Society awarded to us the following Medals:—
    - April. Large Gilt Silver Floral Medal for a large Collection of Daffodils, specifically named.
    - " Silver Banksian Medal for Plant Cases furnished with Plants.
    - " Silver Banksian Medal for Window Decorations.
    - May. Commemorative Medals of Her Majesty's opening the Exhibition at South Kensington—viz.:
      - " Gold Banksian Medal for a large Collection of Daffodils, including the "Leeds' Seedlings."
      - " Silver Banksian Medal for Plant Cases furnished with Plants.
      - " Bronze Banksian Medal for Window Decorations.
      - June. Silver Banksian Medal for a large Collection of Iris.
      - " Silver Banksian Medal for a Collection of Lilies.
      - " Bronze Banksian Medal for a Collection of Double Pyrethrums.
- At the Royal Botanic Society's Flower Show in March, being the great Metropolitan Exhibition of Hyacinths, &c., for 1877, we carried off all the first prizes in the open classes for early-flowering Bulbs, viz.:—
- First Prize for the best 12 Hyacinths.
  - " " for the best 12 pots of Tulips.
  - " " for the best 12 pots of Polyanthus Narcissus.
  - " " for the largest and finest Collection of Hyacinths.

## NOTICES TO FOREIGN AND COLONIAL CORRESPONDENTS.

- XVI. To insure attention, orders must be accompanied by a remittance, a draft, or an "order to pay," on a London agent. The remittance must be sufficient to cover the expense of cases, and also of carriage, if the freight is required to be paid in advance.
- XVII. Seeds can now be despatched to India, at the rate of 1s. per lb., in hermetically sealed tin cases, through the Indian Parcels Post, and also in waterproof bags by the ordinary mail at 1s. 4d. per lb. Our Indian Customers will kindly notify by which service they wish their postal parcels sent.
- XVIII. In shipping plants to India, great care is exercised by us in selecting, preparing, and properly packing the same, and our consignments have, on the whole, been very successful. Still, there are so many contingencies, that we cannot, in any way, hold ourselves responsible for the condition in which the plants reach their destination.
- XIX. Our successful shipments of seeds to India have induced several of the Agricultural and Horticultural Societies there to entrust us with the execution of their orders for distribution amongst the members.

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## NOVELTIES AND SPECIALITIES FOR 1878.

The height is given in inches or feet.

		Per pkt.—s.	d.
1	<i>Abronia fragrans</i> , a very remarkable plant, forming large branched tufts from $1\frac{1}{2}$ ft. to 2 ft. in height; the flowers are <i>pure white</i> , produced in terminal and axillary umbels, and emit a vanilla-like fragrance for some distance. The blossoms expand at 4 p.m. ....	1	0
2	<i>Anchusa angustifolia</i> , a fine biennial, flowers the first year, covered with bright <i>azure-blue</i> flowers most valuable; height 4 to 5 inches ....	0	6
X 3	<i>Ageratum mexicanum</i> Comte Circourt, producing large bright <i>blue</i> flower-heads, the growth is compact and elegant, $1\frac{1}{2}$ ft. ....	1	0
X 4	" dwarf "Unique," a great improvement on <i>Tom Thumb</i> , growth very compact and uniform, with large clusters of rich <i>lavender-coloured</i> flowers, for edgings and bedding most valuable; height 4 to 5 inches ....	1	0
5	<i>Aquilegia californica hybrida</i> , sepals and spurs <i>orange-red</i> , centre petals fine <i>yellow</i> , a distinct beautiful variety, raised by Mr. Douglas from <i>A. californica</i> and <i>A. chrysantha</i> , $1\frac{1}{2}$ ft. ....	1	6
6	" <i>cœrulea hybrida</i> , spurs and sepals pale bright <i>blue</i> , central petals clear <i>sulphury yellow</i> , a charming variety, raised by Mr. Douglas from <i>A. cœrulea</i> and <i>A. chrysantha</i> , 1 ft. ....	1	6
7	<i>Androsacea coronopifolia</i> , a pretty hardy perennial Alpine, effective on rockwork, and producing small tufts of rosette-like flowers. ....	1	0
8	<i>Astragalus diphyus</i> , a valuable dwarf hardy perennial with dense terminal heads of <i>blue-purple</i> flowers, each about half an inch long, 1 ft. ....	1	0
9	<i>Balsam</i> , Barr's "Criterion"; these are the finest type of the double <i>Balsam</i> , flowers large, perfect in form, varied in colour, and many of the flowers beautifully spotted .... 2s. 6d. &	3	6
10	<i>Bartonia aurea nana</i> ; few hardy annuals are more decorative than <i>Bartonia aurea</i> ; its large <i>golden-yellow</i> flowers and elegant foliage are very attractive. The variety offered is dwarf, being 8 to 10 inches high, and on this account its value over <i>B. aurea</i> is greatly enhanced ....	1	0
11	<i>Begonia</i> , embracing all the newest and choicest tuberous-rooted varieties, valuable alike for pot culture and for bedding out. Seedlings are decorative the first season .... 2s. 6d. &	5	6
12	<i>Calceolaria</i> , embracing the finest large-flowered and most beautifully spotted varieties, and in respect to growth, compact and floriferous .... 2s. 6d. &	3	6
13	<i>Campanula glomerata speciosa</i> , a distinct and very decorative hardy perennial .... 6d. &	1	0
14	" <i>macrostyla</i> , a remarkably handsome annual species with a candelabrum-like closely-branched growth, boldly crowned by upright symmetrically cup-shaped flowers of great substance, $1\frac{1}{2}$ inches across, which are regularly reticulated with <i>violet</i> upon a <i>white</i> ground, 15 inches .... 1s. &	2	6
15	" <i>Speculum flore pleno</i> , a new double variety of <i>Venus' Looking Glass</i> , which the introducer describes as most charming, $\frac{1}{2}$ ft. ....	1	0
16	<i>Candytuft</i> , New <i>carmine-flowered</i> , the plant is of good habit, and the colour of the flower is vivid, rich, and beautiful ....	1	0
17	" New <i>hybrids</i> , <i>blush</i> , <i>rose</i> and <i>white</i> , in mixture. These are very elegant, compact, and remarkable for their brilliancy of colour, and profusion of blooms, $\frac{3}{4}$ ft. .... 6d. &	1	0
18	" new <i>hybrid rose</i> , for small beds, edgings and lines, the most attractive of the family, 6d. &	1	0
19	" new <i>hybrid white</i> , for small beds, edgings and lines, the finest of white <i>Candytuft</i> , 6d. &	1	0
20	" <i>White Tom Thumb</i> , very robust, branching, close-growing, and floriferous, 1 ft. .... 6d. &	1	0
X 21	<i>Canterbury Bells</i> , Dean's new strain; fourteen distinct varieties, double and single, in mixture, remarkable for size of flowers and variation of colour .... 6d. &	1	0
22	<i>Celosia pyramidalis</i> , including all the new varieties in mixture; a charming pot plant for the decoration of the conservatory in autumn .... 1s. &	2	6
X 23	<i>Centaurea rutifolia</i> , a valuable <i>silvery white</i> foliage plant, in the way of <i>C. candidissima</i> . It is from the Balkans, and is described as suffering less from rain than <i>C. candidissima</i> ; the flowers are <i>pure white</i> , and very abundant; altogether a first class plant .... 1s. &	2	6
24	<i>Chlorogalum pomeridianum</i> , an interesting Californian Lily-wort; the plant forms a large bulb, and throws up a tall slender branching stem, with <i>white</i> flowers, about an inch across, and which expand in the afternoon (Bulb. 1s. 6d. each) ....	1	0
25	<i>Cineraria hybrida</i> , Covent Garden variety, dark <i>blue</i> , $1\frac{1}{2}$ ft. ....	2	6
26	" " " " " light <i>blue</i> , $1\frac{1}{2}$ ft. ....	2	6
27	" " " " " bright <i>crimson</i> , $1\frac{1}{2}$ ft. ....	2	6
28	" " " " " <i>blue</i> , tipped <i>white</i> , $1\frac{1}{2}$ ft. ....	2	6
29	" " " " " <i>crimson</i> , tipped <i>white</i> $1\frac{1}{2}$ ft. ....	2	6
30	" " " " " mixed from above ....	2	6
31	<i>Cockscomb</i> , Covent Garden dwarf <i>crimson</i> ; the combs from which seed was saved of this remarkably fine selection measured 2 feet, and close down upon the pot .... 1s. &	2	6
X 32	<i>Cuphea Roezlii grandiflora superba</i> , flowers bright <i>scarlet</i> , and as large as <i>C. miniata</i> ; a fine plant for the winter decoration of the conservatory, 1 ft. ....	1	0
33	<i>Cyclamen Persicum grandiflorum</i> , colours ranging from the purest <i>white</i> to the richest <i>magenta</i> , and remarkably large robust flowers which are thrown well above the foliage .... 3s. 6d. &	5	6
34	<i>Dahlia coccinea flore aurea</i> ; the <i>golden</i> flowers of this single <i>Dahlia</i> form a fine contrast to the beautiful species on page 24, 3 ft. ....	1	0
35	" <i>gracilis</i> , an elegant species of the single-flowered <i>Dahlia</i> , with bright <i>orange-scarlet</i> flowers, rising well above the foliage, 3 ft. ....	1	0
36	" choice mixed single species; these are exceptionally beautiful free-flowering plants, far surpassing the double varieties for effect in the flower border, and to cut for vases ....	1	0
X 37	<i>Delphinium cashmerianum</i> ; this is, perhaps, the finest of the family; the flowers are as large as <i>D. formosum</i> . It attains a height of from 1 to 2 ft., and an established plant, will produce several hundreds of flower spikes. A figure of it may be seen in the <i>Bot. Mag.</i> .... 1s. &	2	6
38	" <i>truncatum</i> , 3 ft. in height, with long trusses of small dark shining <i>blue</i> flowers. .... 1s. &	2	6
39	" <i>vestitum</i> , pale <i>blue</i> , a very distinct species, the flowers being woolly and hairy ....	1	0
40	<i>Dianthus</i> , New Japanese, "Crimson Belle," rich vivid <i>crimson-lake</i> flowers, extremely large, and evenly and finely lacinated, 1 ft. ....	1	6
X 41	" New Japanese, "Eastern Queen"; beautifully marbled with broad bands of rich <i>mauve</i> , upon a paler surface, strikingly beautiful, 1 ft. ....	1	6

{ These high class Cinerarias we can recommend with the greatest confidence for their rich pure colours, large well formed flowers, and fine bushy habit. }

- 42 *Erica codonodes*; the seed of this most charming hardy heath has been sent to us by the Hon. and Rev. J. Townsend Boscawen. It is figured in the *Gardeners' Chronicle*, April 14th, 1877, where an article on the plant is given by the Editor, and an extract from the *Botanical Register* by Dr. Lindley. This valuable plant seems to flower more or less during the whole year. From time to time, Mr. Boscawen has sent to us beautiful pieces of the plant, densely covered with flowers, during the winter and spring months; and at the Meeting of the Royal Horticultural Society in December, Mr. Parker, of Tooting, exhibited this plant in his collection of hardy flowers..... 1 0
- 43 *Eriogonum umbellatum* Sileri, a superior variety of *E. umbellatum*, more vigorous in growth, flowers larger, of a deeper yellow, produced from a fortnight to three weeks later than the type,  $\frac{3}{4}$  ft. .... 1 0
- 44 *Eryngium yuccifolium*, a characteristic plant, the foliage during summer resembling a small *Yucca* ..... 1 0
- 45 *Erythrina acanthocarpa*, a rare species from Caffraria ..... 1 6
- 46 *Eschscholtzia*, "Mandarin"; the buds and exterior of the flowers are bright scarlet and the interior rich orange; it is a gorgeously coloured hardy annual, 1 ft. .... 2 6
- 47 *Eulalia japonica*, a magnificent Japanese grass, majestic and graceful, effective as a specimen plant, the large white central veins contrasting with the rich green of the elegant foliage, 7 to 12 ft. .... 1 0
- 48 *Geum atrosanguineum flore pleno*; this is a fine double form of the old favourite plant, *scarlet Geum*, and will be highly appreciated by those who cultivate hardy herbaceous perennials, 1 ft. .... 1 0
- 49 *Godetia*, *Lady Albemarle*; the intense glowing carmine-crimson, and the compact close branching habit and profuse blooming of this plant entitles it to the first place amongst hardy annuals, 1 ft. 6d. & ..... 1 0
- 50 Grass, *Eragrostis oxylepis*..... } These are a bouquet of ornamental Grasses  
51 " *Eriochloa sericea* ..... } from the United States, and we hope they  
52 " *Greenia arkansana* ..... } will be acceptable to the cultivators of  
53 " *Panicum virgatum* ..... } grasses for the ornamentation of epergnes,  
54 " *Tricuspis acuminata* ..... } vases, etc. .... 1 0
- 55 *Hypericum tomentosum*, a fine species, with woolly leaves ..... 1 0
- 56 *Ipomoea leptophylla*; this is a very characteristic plant, the flowers are of a pleasing rose-purple colour, and the plant being of a compact growth, it resembles an immense bouquet. It is found on the Canadian rivers and the table-lands of Colorado, where the winter temperature is down to 20° or 30° below zero ..... 1 0
- 57 *Iris Kämpferi*, from the choicest varieties. For plants of these see p. 29. During the past summer we flowered a great many seedlings of this *Iris*, three of which were certificated by the Royal Horticultural Society ..... 15. & 2 6
- 58 *Liatris*, the *Kansas Gay Feather*. See p. 30.
- 59 *Lilium Dalmaticum*; the flowers of this magnificent Lily are of the richest glossy crimson-purple, and produced in large numbers ..... 15. & 2 6
- 60 *Littonia modesta*, a charming greenhouse plant, profusely covered with small bright yellow pendulous blossoms ..... 1 0
- 61 *Lobelia speciosa*, *Blue Beauty*, the finest blue bedding *Lobelia* in cultivation,  $\frac{1}{2}$  ft. .... 15. & 2 6
- 62 " *Crystal Palace compacta*, saved from carefully selected plants,  $\frac{1}{2}$  ft. .... 15. & 2 6
- 63 " *Erinus grandiflora rosea*, large pure rose coloured flowers, very pretty,  $\frac{1}{2}$  ft. .... 15. & 2 6
- 64 " *pumila grandiflora*, saved from carefully selected plants,  $\frac{1}{2}$  ft. .... 15. & 2 6
- 65 " *magnifica*, deep lilac-blue, the finest of the *Pumila* section,  $\frac{1}{2}$  ft. .... 15. & 2 6
- 66 " *speciosa* "The Bride," pure white, dwarf compact growth and floriferous,  $\frac{1}{2}$  ft. .... 15. & 2 6
- 67 *Malcolmia bicolor*, this is an old hardy annual, but scarcely known in cultivation, for carpet beds it is most valuable. The seed may be sown from January under glass, potted on and then planted out. It soon covers the ground with its foliage, and continues throughout the summer covered with white flowers. The appearance of the plant is not unlike *Ionopodium acule*,  $\frac{1}{2}$  ft. .... 6d. & 1 0
- 68 *Meatzelia ornata*, a robust *Bartonia*-like plant, with large creamy white flowers 4 to 5 inches in diameter, very ornamental ..... 1 0
- 69 *Matricaria inxima flore pleno*, var. *crispa*, this is a variety of the Old Double White *Pyrethrum*, with the foliage beautifully curled, which greatly enhances its effect in the flower border,  $1\frac{1}{2}$  ft. .... 1 0
- 70 *Mignonette*, dwarf red, this is a very distinct dwarf, compact-growing variety with highly coloured flowers, which are produced in great profusion admirable for edgings and pot culture ..... 1 0
- 71 " *Miles's New spiral*, this is a remarkably fine variety, very robust, profuse flowering, and very fragrant, for pot culture it is most desirable ..... 2 6
- 72 " *pyramidata gigantea*, this is perhaps the highest type of the cultivated *Mignonette*; it is an improved form of the variety which attracted so much attention at the Paris International Exhibition of 1866. For pot culture it is exceptionally fine ..... 15. & 2 6
- 73 *Mimulus*, choice large-flowered varieties; the seed was saved from a collection of the most beautifully marked and variously coloured flowers ..... 15. & 2 6
- 74 *Mirabilis multiflora*, figured in the *Bot. Mag.* of 1876. This species of *Marvel-of-Peru* differs from the ordinary variety of our gardens in being a diffuse trailer, much branched, and with heart-shaped rather pointed foliage; the flowers are produced both from the extremities of the branches and from their upper axils, and arise from a cup-shaped involucre, about an inch long, four to six blossoms from each, the funnel-shaped calyx, 2 inches long, mauve coloured and *Ipomoea*-like ..... 1 0
- 75 Pansies in mixture, including all the finest varieties for spring decoration ..... 15. & 2 6
- 76 Pansy, new bedding varieties. See *Viola Tricolor*, page 44.
- 77 *Papaver umbrosa*; this is an elegant annual, flowers intense crimson, each petal having a conspicuous black spot; a grand plant for beds and borders ..... 6d. & 1 0
- 78 *Pentstemon Cobaea* (true), from the United States, flowers very large, broadly bell-shaped, and about 2 inches long, of a purplish white colour, a splendid hardy perennial ..... 1 0
- 79 *Petunia hybrida compacta elegantissima*, compact in growth, and profuse-flowering, 10 to 12 inches high 14 to 15 inches in diameter, flowers various in colour, highly recommended for beds... 2 6
- 80 *Petunia hybrida*, large-flowered, striped; this strain of *Petunias* is recommended for their finely shaped flowers, excellent habit, and rich colours; many of them are margined and spotted, and beautifully laciniated,  $1\frac{1}{2}$  ft. .... 15. & 2 6
- 81 *Petunia*, the choicest varieties in mixture including selfs, striped, and spotted sorts ..... 15. & 2 6
- 82 *Phlox Drummondii coccinea striata compacta*, flowers brilliant scarlet, striped white,  $\frac{3}{4}$  ft. .... 15. & 2 6
- 83 " large flowered varieties, in mixture, very beautiful ..... 15. & 2 6
- 84 *Platycodon grandiflorum*, a fine hardy perennial ..... 1 0
- 85 *Polyanthus*, beautifully faced varieties ..... 15. & 2 6
- 86 *Portulaca*, double, in mixed colours, a charming plant for dry, hot, sunny situations ..... 15. & 2 6
- 87 *Primrose*, choice mixed varieties, very beautiful ..... 15. & 2 6
- 88 *Primula sinensis*, in mixture, embracing all the newest varieties in colour, and also the finest types of the Covent Garden red and white varieties ..... 2s. 6d. & 3 6

		Per pkt.—s. d.
87	<i>Primula Sinensis</i> double, in mixture, from six varieties .....	3s. 6d. & 5 6
88	"    fern leaved varieties, in mixture, of several colours .....	2 6
99	<i>Pyrethrum aureum</i> laciniatum, the <i>Golden Feather</i> , with gracefully cut foliage .....	1s. & 2 6
90	<i>Rubus crataegifolius</i> , a fine shrub, producing bright <i>scarlet</i> berries in great abundance .....	1 0
91	<i>Sabbatia Chloroides</i> , one of the prettiest of the North American Flora. It is found in marshy places, and on the margins of ponds, from Massachussets southward; its handsome deep <i>rose</i> coloured flowers are 2 inches in diameter, and produced in loose panicles. It will require the treatment of a half-hardy annual, but may possibly prove of biennial duration; height 1 to 2 ft. ....	1 0
92	<i>Salvia coccinea nana rosea grandiflora</i> , the flowers are of a bright shining <i>scarlet-rose</i> , habit dwarf and bushy, and blooming profusely, 1 ft. ....	1 0
X 93	<i>Salvia Moorcroftiana</i> , a fine Himalayan species of pyramidal growth, about 3 ft., the foliage 2½ ft. long and 9 in. across, flowers very numerous, small, and of a <i>bluish white</i> colour; a fine plant for single specimens on the lawn and flower border .....	1 0
94	<i>Saponaria calabrica pumila</i> , the extremely dwarf compact habit, 3 in. high, of this very pretty plant makes it valuable for edgings and small panel beds .....	1 0
95	<i>Stellaria graminea aurea</i> , the <i>golden-leaved</i> chickweed for carpet bedding .....	1s. & 2 6
96	<i>Stobæa purpurea</i> , fine hardy perennial of distinct aspect, foliage prickly, bearing large flower heads, not unlike <i>Gaillardia</i> , but of a pale <i>violet</i> tint, the base deep <i>purple</i> ; it flowers from seed the first season, and is perfectly hardy on light soils, where it continues flowering for a long time, 2ft. ...	1s. & 2 6
X 97	<i>Stock</i> , New Giant White Brompton, this fine variety bears massive spikes of double flowers, 3 ft. ...	1 0
98	Sweet Pea, Violet Queen, this is remarkable for its dwarfer habit than the ordinary Sweet Pea, the flowers ranging in colour from deep <i>mauve</i> of the keel to light <i>violet</i> of the guard petals, and described by the introducer as suggestive in its effect of the coloured bracts of the <i>Bougainvillea</i> ...	1 6
X 99	<i>Teosinte reana luxurians</i> , this is a highly ornamental grass, of gigantic proportions, from Central America, resembling Indian corn, and producing a great number of shoots 3 to 4 yards high and thickly covered with leaves. In its native country a single plant is said to produce sufficient forage to supply two cattle for twenty-four hours. The seed should be sown under glass in spring, and planted out in May for subtropical effect .....	1s. & 2 6
100	<i>Thymophylla aurea</i> , a neat small annual from Colorado, growing in branched tufts, 4 inches high, and 6 to 9 inches in diameter, with terminal flower heads resembling a miniature single Marigold, colour bright <i>yellow</i> .....	1s. & 2 6
X 101	<i>Umbilicus Sempervivum</i> ; this charming novelty was introduced by Kotskhy from Kurdistan some few years back, but has not been introduced into commerce till this season. The entire stock of seed has been placed in our hands for distribution. The plant is a form of <i>Sempervivum</i> , and perhaps the most charming of the House-leek family. It is small and remarkably neat, and will be found valuable for carpet beds, neat edgings, and for rockwork. The seed should be sown under glass, and then planted out. The second year, if the weather is favourable, it will flower, producing a large umbel, 6 inches high, of blood-red flowers not unlike <i>Rochea falcata</i> , but much darker. At the time of flowering the whole plant changes to red .....	1s. & 2 6
102	<i>Verbena hybrida candidissima</i> , flowers pure <i>white</i> , and produced in large trusses; the introducer considers it will supersede all existing varieties .....	1s. & 2 6
103	"    " <i>blue-black with white eye</i> ; the flowers are large and numerous, the colour rich and distinct .....	2 6
	<i>Violas</i> , new bedding varieties. (See p. 44.) .....	1s. & 2 6
104	<i>Violas</i> bedding varieties, in mixture, embracing all the newest kinds .....	1s. & 2 6
105	<i>Virginia Stock</i> , <i>Crimson King</i> , a richly coloured variety of this favourite dwarf annual .....	6d. & 1 0
106	<i>Viscaria cardinalis fulgens</i> , intense <i>crimson-magenta</i> flowers and fine habit, 1 ft. ....	6d. & 1 0
107	" <i>grandiflora</i> , flowers large and brilliantly coloured <i>magenta</i> , 1 ft. ....	1 0
108	" <i>cœrulea nana</i> , a dwarf variety, with pretty light <i>blue</i> flowers, ¾ ft. ....	1 0

## COLLECTIONS

### Of Stocks, Asters, Wallflowers, Balsams, Carnations, Pelargoniums, Etc.

#### DOUBLE STOCKS.

In our Experimental Grounds the following varieties of Stocks have proved to be the most distinct and decorative. They are of various heights, and suitable to the different styles of Gardening for which the Stock is so admirably adapted. All are desirable pot-plants, and are greatly prized as cut flowers, both for their diverse colours and fragrance. For a continuous succession of bloom, seed should be sown at intervals from the beginning of March to the end of May; the first sowings under glass, the later sowings may be made where the plants are intended to bloom.

#### Large-flowering German Dwarf Ten-Week Stock, height 1 ft.

For medium or large-sized beds either of one colour, or assorted colours, this is the best variety; it is of compact, branching, robust growth, with large flowers produced in great profusion.

	s. d.		s. d.
200 16 Splendid varieties .....	3 6	207 Splendid white, sufficient for a large bed ...	2 6
201 16 " smaller packets .....	2 0	208 " intense crimson " " ...	2 6
202 12 " .....	2 6	209 " rose, very beautiful " " ...	2 6
203 12 " smaller packets .....	1 6	210 " brilliant crimson-rose " " ...	2 6
204 Splendid mixed, sufficient for a large bed ...	2 6	211 " coppery carmine " " ...	2 6
205 " scarlet, " " .....	2 6	212 " sulphur-yellow " " ...	2 6
206 " purple " " .....	2 6	213 " mixed, from the colours specified	2 6

#### Dwarf Bouquet German Ten-Week Stock, height ¾ ft.

For small or medium-sized beds, edgings, and sectional lines, this is a most useful Stock, being dwarf, compact, nearly branched and so free-flowering, that it forms a dense bouquet.

	s. d.		s. d.
214 8 Splendid varieties .....	2 6	217 Splendid crimson, sufficient for a large bed	2 6
215 8 " smaller packets .....	1 6	218 " violet " " ...	2 6
216 Splendid mixed, sufficient for a large bed ...	2 6	219 " white " " ...	2 6

The massive pyramidal flower-spikes of this Stock, are generally 18 inches long, with blossoms  $2\frac{1}{2}$  inches in diameter. It is remarkably effective in large beds, mixed flower borders, and shrubberies.

Earliest Autumnal-Flowering German Stock, 1½ ft.

Covent Garden Intermediate Stock, height 1 ft.

245	<i>Scarlet</i> , English saved .....	1	0	249	<i>White</i> , English saved .....	1	0
246	" extra fine, Foreign saved .....	2	6	250	" extra fine, Foreign saved .....	2	6
247	<i>Purple</i> , English saved .....	1	0	251	<i>Mixed</i> , English saved .....	1	0
248	" extra fine, Foreign saved .....	2	6	252	" extra fine, Foreign saved .....	2	6

253	Splendid	<i>purple</i>	Is. &	2	6	256	Splendid	<i>rose-carmine</i>	Is. &	2	6
254	"	<i>white</i>	Is. &	2	6	257	"	<i>scarlet</i>	Is. &	2	6
255	"	<i>intense crimson</i>	Is. &	2	6	258	"	<i>mixed</i>		2	6

Pæony Perfection Hamburg Prize Aster, height 1½ ft.

259	16 Splendid variegates .....	3	6	263	Splendid <i>crimson</i> sufficient for a large bed...	2	6
260	16 " smaller packets .....	2	0	264	" <i>purple</i> " " .....	2	6
261	Splendid <i>mixed</i> , sufficient for a large bed ...	2	6	265	" <i>pure rose</i> " " .....	2	6
262	" <i>white</i> , .....	2	6	266	" <i>mixed</i> , from the four colours .....	2	6

New Imbrique Pompon Aster, height 1½ ft.

New Cockade, or Crown Aster, height 2 ft.

New Perfection Pyramidal Hedgehog or Needle Aster, height 1½ ft.

281	8 Splendid varieties .....	2	6	284	Splendid white, sufficient for a large bed ...	2	6
282	8 " " smaller packets .....	1	6	285	" crimson " " "	2	6
283	Splendid mixed, sufficient for a large bed ...	2	6	286	" purple " " "	2	6

355	6	Curiously shaped highly ornamental flowers, equally attractive in the conservatory and sitting-room.	2	6
356	6	Splendid Dwarf varieties	1	6
		smaller packets	1	6
357	6	Splendid Giant varieties	2	6
		smaller packets	1	6

*This climber is unrivalled for the adornment of the conservatory, stove, and flower-garden, it is of rapid growth, with rich dazzling colours, and large handsome flowers.*

			s.	d.					s.	d.
359	12	Splendid half-hardy varieties .....	3	6	361	10	Splendid greenhouse and stove varieties	3	6	
360	6	" " " " .....	2	0	362	6	" " " " .....	2	6	

CONVOLVULUS MAJOR, OR THE AMERICAN MORNING GLORY.

The *Convolvulus Major* is perhaps one of the most attractive objects where climbers are cultivated. Whether on the trellis, the verandah, or rambling amongst the branches of shrubs, or festooning the hedgerows, alone, or with other climbers, such as *Tropaeolum Canariense* (Canary Creeper), *Clematis*, etc., its beauty is conspicuous, and the effect of its fresh rich pleasing colours is most charming. Pyramids of twiggy faggots in floral walks are charming when covered with these and Sweet Peas.

363	12 Splendid varieties.....	2	6		364	Splendid mixed .....	6d. &	1	0
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LARKSPURS.

These are universal favourites, and of considerable value in the flower garden. The dwarf varieties are very effective in beds and ribbons; the taller growing kinds are exceedingly decorative in mixed flower and shrubbery borders, and to cut for bouquets and vases they are invaluable. On light soils, where plants get burnt up in summer, we recommend that seed be sown in autumn; so treated they will bloom throughout the whole summer in spite of the severest drought, and cut flowers may be gathered freely from them the whole of the season.

New Dwarf Stock-flowered Rocket Larkspur, height 1 ft.

*The finest type of the dwarf Rocket Larkspur. Well cultivated it produces large handsome spikes of bloom.*

365	10	Splendid varieties .....	1s. 6d. &	2	6		366	Splendid <i>mixed</i> , sufficient for a large bed...	1	0
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Dwarf Candelabrum-formed Larkspur, height  $\frac{3}{4}$  ft.

*A new distinct race of dwarf branching Larkspurs, very floriferous, and valuable for beds, ribbons, etc.*

367	6	Splendid varieties .....	2	6	368	Splendid <i>mixed</i> .....	1s. &	2	6
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New Tall Stock-flowered Larkspur, height 2½ ft.

*In mixed flower borders these are attractive, and in shrubby borders most valuable; also to cut for bouquets.*

369 6 Splendid varieties.....1s. 6d. & 2 6 | 370 Splendid *mixed*, sufficient for a large bed... 1 0

HOLLYHOCKS.

The distinctive character and massive beauty of Hollyhocks render them unrivalled as a picturesque relief to the dark back-ground of evergreen shrubs. For distant effect in large groups they are matchless; they also form an effective outline in flower gardens and borders, and an admirable boundary line for extensive avenues in park scenery. The seed offered has been saved from exhibition flowers, and cannot fail to produce first-class varieties.

MARIGOLDS

MARIGOLDS.

*Elegant profuse-flowering summer and autumn annuals, suitable for the various styles of gardening.*

375	12	Splendid varieties, including the newest	3	6	376	6	Splendid varieties, including the newest...	2	0
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## PENTSTEMONS.

*All the Pentstemons are exceedingly decorative, the taller kinds in mixed flower and shrubby borders; the dwarf English hybrids with their large flowers, rich colours, and fine spikes of bloom, are admirably adapted for filling flower beds, for lines in the borders, and to cut for vases and bouquets; they bloom throughout the season.*

377	8	Splendid varieties .....	2	6		378	Splendid English <i>mixed</i> .....	1s. &	2	6
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## PETUNIAS.

The *Petunia* in the flower garden, is one of the most effective of plants, blooming profusely till far on in the autumn. When planted in large beds it should be trained over a frame-work of boughs; and in the flower borders, against twiggy faggots. But perhaps the plant is most telling in effect when trained against a rustic fence, on espaliers, or against a wall. In rustic baskets on the lawn, for rockwork, or elevated situations, where plants are required to droop over, as in the fissures of rock formations, this plant is invaluable.

379	12	Splendid varieties .....	3	6	381	Splendid <i>mixed</i> , English saved .....	Is. &	2	6
380	8	" .....	2	0	382	" " Continental saved ...	Is. &	2	6

PHLOX DRUMMONDII

PHLOX DRUMMONDII.

*This is deservedly a popular plant. Its rich brilliant colours, and profuse blooming make it valuable for flower beds, borders, rockwork, fissures of rock formations, and in rustic baskets.*

383 15 Splendid varieties.....	4	6	385 8 Splendid varieties .....	2	6
384 12       ".....	3	6	386 Splendid <i>mixed</i> , sufficient for a large bed ..	1	0

DOUBLE PÆONY POPPY.

DOUBLE PÆONY POPPY.

*Highly ornamental for large flower or shrubbery borders, woodland walks, and wilderness decoration.*

387 10 Splendid varieties ..... 1s. 6d. & 2 6 | 388 Splendid *mixed*, sufficient for a large bed... 1 0

PORTULACAS.

*These are remarkable for the dazzling brilliancy of their flowers; the colours range from white to rich rose, the brightest crimson-purple, and golden yellow. The doubleness of the new varieties intensifies the brilliant effect. On mounds, raised flower beds, sunny situations, and on gravelly soils, few plants are more effective.*

389	12	Splendid varieties .....	3	6	392	6	Splendid new double varieties .....	3	6
390	12	smaller packets .....	2	0	393	6	"                    "                    smaller packets .....	2	0
391		Splendid <i>mixed</i> , sufficient for a large bed...	1	0	394		Splendid <i>mixed</i> , double varieties .....	2	6

TROPÆOLIMS

TROPÆOLUMS.

*Splendid climbers for the conservatory and flower garden; also valuable bedding plants.*

395	12 Splendid varieties .....	5	6	396	8 Splendid varieties .....	3	6
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## COLLECTIONS OF CHOICE CARNATION AND PICOTEE SEEDS.

Saved from the following classes by "OUR SARDINIAN CORRESPONDENT,"

*From one of the finest collections in Europe, and yielding about 80 per cent. of double flowers.*

Carnations and Picotees are prized for their delicious fragrance and exquisite beauty; as cut flowers, they are indispensable for furnishing flower-baskets and drawing-room bouquets, and for this purpose a reserve piece of ground should be devoted to their cultivation. Seedlings flower more profusely than propagated plants, therefore we recommend the following collections saved from the classes noted, although no reliance can be placed upon the specific colours being reproduced.

### CARNATIONS, SECTION I.

This section consists of Four Collections, each forming a distinct feature.

- 397 Coll. A.—SELFS.—One-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers of these possess the delightful perfume of the old and highly-prized Clove.*  
 398 Coll. B.—FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers are either striped or flaked with a distinct and brilliant colour.*  
 399 Coll. C.—BIZARRES.—Three-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers are either striped or flaked with two distinct and brilliant colours.*  
 400 Coll. D.—FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 3/6.  
*The flowers are either shaded, spotted, or mottled, with rich and peculiar hues.*

### YELLOW CARNATIONS, SECTION II.

This Section comprises Three Collections which on account of the colour of the flowers, are universally admired.

- 401 Coll. E.—YELLOW FLAKES.—Two-coloured.—12 superb varieties of 10 seeds each, 4/6.  
*The flowers are either yellow or orange, striped or flaked with a distinct colour, as purple, scarlet, etc.*  
 402 Coll. F.—YELLOW BIZARRES AND SELFS.—12 superb varieties of 10 seeds each, 4/6.  
*The flowers of the Bizarres are either yellow or orange, striped with two distinct colours.*  
 403 Coll. G.—YELLOW FANCY.—Parti-coloured.—12 superb varieties of 10 seeds each, 4/6.  
*Yellow, exquisitely variegated with every tint of the rainbow.*

### PERPETUAL OR TREE CARNATIONS, SECTION III.

This Section, consisting of Four Collections, is much sought after for conservatory decoration. The plants can easily be had in bloom, under glass, from November till May.

- 404 Coll. H.—SELFS.—One-coloured.—12 fine varieties of 10 seeds each, 3/6.  
 405 Coll. I.—FLAKES.—Two-coloured.—12 fine varieties of 10 seeds each, 3/6.  
 406 Coll. J.—BIZARRES.—Three-coloured.—12 fine varieties of 10 seeds each, 3/6.  
 407 Coll. K.—FANCY.—Parti-coloured.—12 fine varieties of 10 seeds each, 3/6.

### PICOTEE, SECTION IV.

The Picotee is distinguished from the Carnation by the flowers being elegantly margined or fringed with scarlet, purple, rose, carmine, crimson, vermilion, etc. This Section includes Three Collections.

- 408 Coll. L.—WHITE GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 3/6.  
 409 Coll. M.—YELLOW GROUND, VARIOUSLY MARGINED.—Contains 12 superb varieties of 10 seeds each, 4/6.  
 410 Coll. N.—PERPETUAL OR TREE; WHITE VARIOUSLY MARGINED.—Contains 12 fine varieties of 10 seeds each, 3/6.

## PELARGONIUM (GERANIUM) SEED.

Saved by our "SARDINIAN CORRESPONDENT" from the following classes, which include some of his newest varieties, and also the best English and French, *carefully hybridized*, to ensure the amateur against disappointment.

### SEALED COLLECTIONS OF PELARGONIUM SEED.

- 411 Coll. O.—DIADEMATUM PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.  
 412 Coll. P.—FANCY PELARGONIUM.—12 splendid varieties, 10 seeds each, 4/6.  
 413 Coll. Q.—LARGE FLOWERED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.  
 414 Coll. R.—SPOTTED PELARGONIUM.—12 splendid varieties, 10 seeds each, 5/6.  
 415 Coll. S.—ZONALE AND NOSEGAY PELARGONIUM.—12 splendid varieties, 10 seeds each, 3/6.  
 416 Coll. T.—FRENCH ZONALE PELARGONIUM.—12 splendid varieties, 10 seeds each, 3/6.

## ORNAMENTAL GOURDS.

CUCUMIS AND CUCURBITA, Nat. Ord. *Cucurbitaceæ*.

PICTURESQUE, CURIOUS, INTERESTING, AND BEAUTIFUL, ARE THE ORNAMENTAL GOURDS AND CUCUMBERS OF OUR INTERNATIONAL EXHIBITION FIRST PRIZE CONTINENTAL COLLECTION.

*The fruits when ripe make the most splendid and interesting autumnal and winter hall ornaments.*

### LARGE, MEDIUM, AND MINIATURE-FRUITED GOURDS.

These, in addition to being highly ornamental, are in demand for cattle food, the seed being planted early in May where intended to grow.

- |  | s. d.           | per pkt.—s. d.  |
|--|-----------------|---|
| 417 Mixed large-fruited varieties.....   | 6d., 1s., & 2 6 | 419 Mixed miniature-fruited varieties 6d., 1s., & 2 6 |
| 418 " medium-fruited " .....   | 6d., 1s., & 2 6 | 420 " large, medium and miniature " ... 1s. & 2 6     |
| 421 Palmated-leaved Melon, an exceedingly handsome foliage plant for Sub-tropical gardening..... |                 | per pkt. 0 6  |

### GEMS OF LILIES FOR THE CONSERVATORY.

Lilium Auratum	Lilium Leichtlini
" Japonicum Brownii	" Monadelphum szovitzianum
" Kramerii	" Pardalinum
" cordifolium giganteum	" " Robinsonii
" Neilgherrense	" " Californicum
" Wallichianum	" " Bourga'el
" Canadense flavum	" Parvum luteum
" " rubrum	" Speciosum rubrum cruentum
" Columbianum	" " album novum
" Humboldtii	" " roseum multiflorum
" " ocellatum	" Tigrinum splendens

*For descriptions and prices see pages 68—71.*

# ORNAMENTAL GRASSES,

For Winter Bouquets, Dinner-Table Decoration, Edgings, Ribbons, Centres of Beds, Sub-tropical Gardens, Islands, Select Plantations, Shrubberies, the Sides of Rivulets, Ravines, Lakes, etc.

It is scarcely possible to over-estimate the decorative qualities of Ornamental Grasses, some are curious-looking plants, others exceedingly graceful; some neat and compact, others stately and majestic. *Agrostis* elegans and other slender growing varieties brought forward in pots, and interplanted with flowering plants in beds, the effect is exceedingly pleasing.

All the grasses may be gathered and dried for winter decoration; but as some are better adapted for that purpose than others, we therefore recommend the collection quoted for "Winter Bouquets."

In some establishments a special piece of ground is devoted to an Ornamental GRASS GARDEN, which frequently is a source of greater interest than the flower garden with all its embellishments.

422 Collections suitable for Flower Borders, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.

423 " " for Edgings, 10 varieties, 2/6; 6 ditto, 1/6.

424 " " for Shrubberies, etc., 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.

425 " " for Winter Bouquets, 30 varieties, 7/6; 20 ditto, 5/6; 15 ditto, 3/6; 10 ditto, 2/6.

426 " " for Sub-tropical Gardens, 15 varieties, 4/6; 10 ditto, 3/6.

All the grasses are decorative the first season, and may either be sown where intended to remain, or in pots, and transplanted when about two inches high.

FIRST SECTION.—Most of those enumerated are useful for bouquets, and all are elegant in the flower border.

The price is 3d. per packet, except those marked \*, which are 6d. i.—

*Agrostis*. All fine graceful bouquet grasses.

427 " elegans, exquisitely graceful, 1 ft.

428 " laxiflora, very graceful, 1½ ft.

429 " nebulosa, the perfection of grace, 1½ ft.

430 " \*Stevenii, graceful, 1 ft.

431 " verticillata, elegant, 1 ft.

432 *Andropogon* Ischæum, slender growing, 1 ft.

433 *Anthoxanthum* gracile, elegant, ½ ft.

434 *Avena sterilis*, the Animated Oat, 2½ ft.

435 *Brachypodium* platystachyum, graceful, 2 ft.

*Briza*. Charming varieties of Quaking Grass.

436 " compacta, very charming, 1 ft.

437 " major, large Quaking Grass, 1 ft.

438 " geniculata, spreading, 1 ft.

439 " gracilis, small Quaking Grass, 1 ft.

440 *Brizopyrum* Siculum, for edgings & bouquets, ¾ ft.

441 *Bromus* brizæformis, elegant *Briza*-like, 1 ft.

442 " macrostachys, fine border grass, 1½ ft.

443 *Ceratochloa* pendula, graceful, 1 ft.

444 \**Chascolytrum* erectum, fine *Briza*-like spikes, 2 ft.

*Chloris*. Singularly radiated, and very effective in bouquets and borders.

445 " barbata, bearded, 1 ft.

446 " cucullata, for edgings and bouquets, ½ ft.

447 " elegans, slender and elegant, ½ ft.

448 " myriostacha.

449 " radiata, radiating, 1 ft.

450 " submutica, spreading.

451 " truncata, elegant for bouquets, 1½ ft.

452 *Chrysurus* aureus, golden-spiked, ½ ft.

453 *Coix lachryma*, Job's tears, 1½ ft.

*Eleusine*. Pretty. All curiously horned grasses, effective in bouquets and borders.

454 " coracana, spreading, 1 ft.

455 " Indica, spreading and graceful, 1 ft.

456 " oligostachya, three horns, 1 ft.

457 *Elymus* Caput-Medusæ, graceful & distinct, 1 ft.

*Eragrostis*, elegant for borders and bouquets.

458 " cylindriflora, most graceful, 2 ft.

459 " elegans (Love Grass), fine, 1 ft.

460 " Namaquensis, dwarf spreading.

461 " oxylepis, very graceful, 1½ ft.

462 " Purshii, very elegant, 1½ ft.

SECOND SECTION.—The Grasses composing this section are well adapted for imparting variety in flower and shrubby borders, and many of them, from their majestic growth, rank as first-class Sub-tropical plants.

The price is 6d. per packet, except those marked \*, which are 1s.

*Andropogon*. Those enumerated are of large growth and fine Sub-tropical subjects.

498 " argenteus, 5 ft.

499 " bombycinus, silvery spikes, 6 ft.

500 " strictus, graceful silky violet tinted plumes, 5 ft.

501 \**Arundo* conspicua, a gigantic grass, 8 ft.

502 *Chloris* myriostachys, silky plumes, 4 ft.

503 *Chloropsis* Blanchardiana, bottle-brush-like flowers of a bright rose colour, 4 ft.

504 *Erianthus* Ravenne, a noble grass, 7 ft.

505 " strictus, majestic, 7 ft.

506 " violascens, violet tinted, 7 ft.

507 *Gymnothrix* latifolia, very graceful, 3 ft.

508 *Gynerium* argenteum (Pampas Grass), 7 ft.

509 " " \*kermesina, rose tinted, 7 ft.

510 " " roseum, 7 ft.

511 " " \*variegatum, foliage variegated, 7 ft.

512 " " violaceum, violet tinted, 7 ft.

463 \**Eriochloa* cericea (new).

*Festuca*. Dwarf, compact-growing grasses.

464 " pectinella, for bouquets & edgings, ½ ft.

465 " rigida, elegant for bouquets, 1 ft.

466 " viridis, fine edging plant, ½ ft.

467 *Grangea* Maderaspatana, elegant & curious, 1½ ft.

468 \**Greenia* Arkansana, very beautiful.

469 *Hordeum* jubatum, elegant for bouquets, 1½ ft.

470 \**Isolepis* gracilis, elegant for jardinets, ½ ft.

471 *Lagurus* ovatus, Hare's-tail, very elegant, 1 ft.

472 *Lappago* racemosa, curious-looking grass, 1 ft.

473 *Lasiagrostis* splendens, beautiful, ¾ ft.

474 *Leptochloa* gracilis, pretty, 1½ ft.

475 *Melica* pennicillaria, graceful for bouquets, 1½ ft.

*Panicum*. Suitable for bouquets and borders.

476 " capillare, most elegant, 2 ft.

477 " colonum, pretty, 1½ ft.

478 " crus-galli, effective, 1½ ft.

479 *Paspalum* elegans, pretty for borders, 2 ft.

*Pennisetum*. The most distinct and beautiful of ornamental grasses.

480 " cenchroides, 1 ft.

481 " distylum, ½ ft.

482 " fimbriatum, 1 ft.

483 " longistylum, 1½ ft.

484 " setosum, covered with silky hairs, brilliant as rubies, 1½ ft.

485 *Piptatherum* Thomasii, a very graceful grass, 1 ft.

486 *Setaria* macrochaeta, elegant, 1½ ft.

487 \**Spergula* pilifera, for rock-work, ½ ft.

*Stipa*. Of all grasses the most elegant in the flower border, and fine for bouquets.

488 " \*elegantissima, extremely elegant, 2 ft.

489 " intricata, very elegant, 2 ft.

490 " papposa, 2 ft.

491 " pennata (Feather-grass), 2 ft.

492 " tortilis, very pretty, 2 ft.

493 *Tricholæna* rosea, exceedingly pretty, 1 ft.

494 " violacea, 1 ft.

495 \**Tricuspis* acuminata (new), very fine.

496 *Tripsacum* dactyloides, pretty for edgings, ¾ ft.

497 *Uniola* latifolia, very beautiful in bouquets, 3 ft.

513 *Gynerium* argenteum, mixed varieties, 7 ft.

514 *Panicum* palmifolium, 3 ft.

515 " virgatum, 4 ft.

516 *Penicillaria* spicata, leaves like the maize, 5 ft.

517 \**Saccharum* cylindricum, silky panicles, 3 ft.

518 " Maddenii, resembles *Erianthus*, 5 ft.

*Sorghum*. Majestic sub-tropical plants.

519 " \*halepense, elegant, 5 ft.

520 " nankinense, bronzed plumes, 5 ft.

521 *Tripsacum* monostachyum, drooping leaves and cylindrical spikes of inflorescence, 5 ft.

*Zea* (Maize or Indian Corn). Valuable sub-tropical plants, Japonica is prized for its beautifully variegated foliage, Cuzko and Caragua for their majestic growth.

522 " \*blanc doux ride des Etats.

523 " \*geant hybride precoce.

524 " japonica variegata, striped Maize, 3 ft.

525 " Caragua, Giant Maize, 10 ft.

526 " gracillima, Miniature Maize, 2 ft.

## A FEW SPECIALITIES IN PLANTS.

### NEW DOUBLE-FLOWERED PYRETHRUMS IN POTS.

These are the most beautiful of hardy herbaceous plants, the flowers range from the purest white to the intensest crimson, and as perfect in form as the Aster. The foliage is graceful, and the habit of the plant excellent; the time of flowering, May and June, and again in September and October. To cut for table bouquets the flower is all that could be desired. *For Descriptive List of Pyrethrums, see Bulb Catalogue, p. 41.*

527	50 in 50 varieties .....	50s. to 63 0	529	12 in 12 varieties .....	9s., 12s., and 18 0
528	25 in 25 " .....	25s. to 40 0	530	6 in 6 " .....	5s., 7s. 6d., and 9 0

### HARDY CYCLAMEN ESTABLISHED IN POTS.

Cyclamen Europæum we import from the Alps. It is a delightfully fragrant species, and we strongly recommend their extensive culture on rockwork, the bottom of old walls, in wild gardens, etc. Grown roots, 25s. per 100.

Cyclamen hederæfolium and its variety Græcum have beautiful Anætochilus-like variegated foliage, which is decorative throughout the autumn and spring months, and is uninjured by the most unfavourable weather. As winter bedding plants, associated with Scilla bifolia, Scilla Sibirica, and Snowdrops, the effect is perfect; preceding these spring flowers in autumn come the Cyclamen blossoms in rich profusion.

		each—s. d.			each—s. d.
531	Hardy Cyclamen, Autumn, Winter, and Spring flowering, assorted varieties, per doz., 15s. & 21s.		540	Hederæfolium album, pure white, 1s. 6d. to 2 6	
532	Atkinsi, white, crimson centre .....	1s. 6d. to 2 6	541	" Græcum, reds of shades, flowers large and fragrant, foliage charmingly variegated .....	1s. 6d. & 2 6
533	" carneau .....	1s. 6d. to 2 6	542	Ibericum, purple .....	2 6
534	" roseum .....	1s. 6d. to 2 6	543	Macrophyllum, bluish white .....	1s. 6d. to 2 6
535	Coum, bright red .....	1s. 6d. to 2 6	544	Repandum, bright red .....	1s. 6d. to 2 6
536	" album .....	2 6	545	Vernum, rich rose, strong roots .....	2 6
537	" carneau .....	1s. 6d. to 2 6			
538	Europæum, red, very fragrant .....	1s. to 1 6			
539	Hederæfolium, rosy pink .....	1s. 6d. to 2 6			

### CYCLAMEN PERSICUM IN FLOWER.

Cyclamen Persicum and its varieties are charming indoor plants, and succeed at a very low temperature, such as a cool greenhouse or even a cold frame with a little protection. They also thrive and make vigorous plants in a stove or orchid house, and in London they form one of the principal decorative plants in Winter and Spring.

546	Large flowered Prize varieties; fine plants in bloom, 24s., 30s., 42s. per doz.; 2s. 6d. and 3s. 6d. each. Larger specimen plants for Exhibition, 5s. 6d., 7s. 6d., 10s. 6d., 12s. 6d., 15s., and 21s. each.	
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### VIOLETS, SWEET SCENTED.

These universal favourites are indispensable even in the smallest garden; their delicious and gratefully fragrant flowers are freely produced, and may be gathered almost daily throughout the winter and spring.

		each—s. d.			each—s. d.
547	Arborea (Tree Violet), double blue .....	0 9	558	Rubra plena, pale red, double .....	0 9
548	" double white .....	0 9	559	" simplex, red, single .....	0 9
549	Blandyana, dark purple, striped white ..	0 9	560	Russian, double blue .....	0 9
550	Crimean .....	0 9	561	" single blue .....	0 9
551	Devoniensis, dark purple, large flowers ..	0 9	562	" superb blue .....	0 9
552	King of Violets, dark indigo-blue, double...	0 9	563	Scotch, dark purple, large double flowers	0 9
553	Marie Louise, lavender-blue, white centre	0 9	564	Striata obliqua, purple and white .....	0 9
554	Neapolitan, lavender-blue, double .....	0 9	565	The Czar, dark purple, very large flowers	0 9
555	Odorata pendula, azure blue, double .....	0 9	566	" white (new) large flowers .....	0 9
556	Parmaensis plena, white, striped rose, double	0 9	567	Victoria Regina, (new), beautiful .....	1 0
557	Queen of Violets, white, shaded bluish, double	0 9	568	White, single .....	0 6
559	One each of the collection .....	12 6			

### HELLEBORUS (CHRISTMAS ROSE).

Few flowers during winter are more prized than the Christmas Rose. Established masses of Helleborus niger, maximus, and minor, slightly protected when in bud, the blossoms expand with a purity as spotless as snow. Maximus is remarkable for the largeness of its flowers, robust dark green foliage, and early blooming.

		each—s. d.			each—s. d.
570	Niger, white, per doz., 9s., 12s., 18s., 25s., and 30s. each; 1s., 1s. 6d., 2s. 6d., 3s. 6d.; very large plants, 5s. 6d.		572	Niger minor albus, white .....	1/6 & 2 6
571	" maximus (altifolius), white...1/6 & 2 6		573	Abchasicus, purple .....	1s. & 1 6
			574	" albus, white .....	1s. & 1 6
			575	" ruber, red .....	1s. & 1 6

### HEPATICAS.

Well known and much prized spring flowering plants which succeed best in shady situations, and should be grown in masses, therefore we recommend clumps in preference to plant.

		each—s. d.			each—s. d.
576	Single blue, plants ...per doz., 6s. and 9s.	0 9	580	Double red, clumps .....	1s. 6d., 2s. 6d. to 3 6
577	" clumps ...1s. 6d., 2s. 6d., to 3 6		581	Single red, plants...per doz., 9s. and 12s.	1 0
578	Double blue, plants .....	1s. 6d. to 2 6	582	Single white, plants .....	1 0
579	Double red, plants ...per doz., 6s. to 9s.	0 9	583	Angulosa, large, rich blue .....	1s. 6d. to 2 6

### DOUBLE TUBEROSES, ITALIAN AND AMERICAN.

The flowers of the Tuberose resemble the much-prized Stephanotis, but more fragrant, and as they are perfectly double, are more generally useful. If planted in succession from the first of January till September, a constant supply of cut flowers may be had from May to January, and the conservatory during these months perfumed with the most delicious fragrance.

CULTURAL TREATMENT as adopted by the growers for Covent Garden Market.—Pot singly in 5 or 6-inch pots, and plunge in a moist bottom heat, and when the flower buds are developed, the plants may, if required, be gradually inured to a cooler temperature, and may be placed in the hall, sitting-room, or conservatory. Success depends upon a uniformity of temperature and moisture surrounding the plant. The bulbs intended for early flowering should be potted as soon as procurable, taking care that the temperature is never below 60 deg. The dry bulbs for successional plantings must be kept where the temperature of the house never falls below 60 deg. Bulbs intended for planting in autumn should be kept during summer in a perfectly dry airy situation.

		each—s. d.			each—s. d.
584	Tuberose, double Italian, per doz., 3s. 6d.	0 4	586	Tuberose, double American, per doz., 5s. 6d.	0 6
585	" " " extra strong, p. doz., 5s. 6d.	0 6	587	" " " extra strong, p. doz., 7s. 6d.	0 9
588	Tuberose, The Pearl, a new dwarf American variety, flowers superbly double...per doz., 9s., each	1 0			

### TIGRIDIA.

It may be questioned if any orchid equals in beauty the Tigridia, or elicits so much admiration. Plant for succession in March, April and May in good light soil, and flowers may be gathered daily for months.

		per doz.—s. d.			per doz.—s. d.
589	Canariensis, yellow, spotted scarlet, 1 ft.	3 6	591	Pavonia, scarlet and orange, 1 ft.	3 6
590	Conchiflora, yellow, spotted scarlet, 1 ft.	3 6	592	Speciosa, dark scarlet and orange, 1 ft....	4 6

## PAXTONIAN ASSORTMENTS OF FLOWER SEEDS.

SENT POST-PAID.

These collections consist of the varieties which are the most beautiful and effective, and best adapted for the purposes indicated. Amateurs who are unacquainted with the most suitable selections, should order from the undermentioned, quoting the numbers, and they will be supplied with assortments best calculated to maintain throughout the summer and autumn months a rich and gay floral display.

(The best uncoloured illustrated work on popular plants is Vilmorin's "Atlas of Flowers." See p. 14.)

## HARDY ANNUALS.

628	100	Packets of the most beautiful and effective varieties .....	21/0	633	100	Packets, including the best of recent introductions .....	30/0
629	50	Ditto ditto ditto .....	10/6	634	50	Ditto ditto ditto .....	15/0
630	25	Ditto ditto ditto .....	5/6	635	30	Ditto ditto ditto .....	10/6
631	18	Ditto ditto ditto .....	3/6	636	18	Ditto ditto ditto .....	7/6
632	12	Ditto ditto ditto .....	2/6	637	12	Ditto ditto ditto .....	5/6

## HALF-HARDY ANNUALS.

638	100	Pkts. of the most beautiful varieties ...	30/0	641	21	Pkts. of the most beautiful varieties.....	7/6
639	50	Ditto ditto ditto .....	15/0	642	15	Ditto ditto ditto .....	4/6
640	30	Ditto ditto ditto .....	10/6	643	10	Ditto ditto ditto .....	3/6

## HARDY PERENNIALS.

(The best work on Hardy Perennials is Robinson's "Hardy Flowers," price 5/.)

644	100	Pkts. of the most beautiful varieties ...	30/0	646	21	Pkts. of the most beautiful varieties ...	5/6
645	50	Ditto ditto ditto .....	15/0	647	15	Ditto ditto ditto .....	3/6

## HALF-HARDY PERENNIALS.

648	25	Pkts. of the most beautiful varieties.....	7/6	649	15	Pkts. of the most beautiful varieties.....	4/6
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## BEST ANNUALS AND PERENNIALS FOR ROCK-WORK.

650	30	Pkts. of the most beautiful varieties ...	7/6	652	15	Pkts. of the most beautiful varieties ...	3/6
651	21	Ditto ditto ditto .....	5/6	653	10	Ditto ditto ditto .....	2/6

## BEST ANNUALS FOR ROCK-WORK.

654	30	Pkts. of the most effective varieties .....	7/6	655	15	Pkts. of the most effective varieties .....	3/6
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## BEST PERENNIALS FOR ROCK-WORK.

(The best work on Rock and Alpine plants is Robinson's "Alpine Flowers for English Gardens," price 12/-.)

656	30	Packets of the most useful varieties.....	7/6	657	15	Packets of the most useful varieties.....	3/6
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## DWARF ANNUALS BEST ADAPTED FOR EDGINGS AND PANEL GARDENING.

658	30	Pkts. of the most beautiful varieties ...	7/6	660	15	Pkts. of the most beautiful varieties ...	3/6
659	21	Ditto ditto ditto .....	5/6	661	10	Ditto ditto ditto .....	2/6

## SWEET-SCENTED ANNUALS.

662	12	Packets of the best .....	3/6	663	6	Packets of the best .....	2/0
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## EVERLASTING FLOWERS FOR WINTER BOUQUETS AND CHURCH DECORATION.

664	15	Packets of the best sorts .....	3/6	665	10	Packets of the best sorts .....	2/6
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## ANNUALS BEST ADAPTED TO CUT FOR BOUQUETS.

666	50	Packets of the most desirable .....	12/6	668	21	Packets of the most desirable .....	5/6
667	30	Ditto ditto ditto .....	7/6	669	12	Ditto ditto ditto .....	3/6

## SUB-TROPICAL PLANTS.

(Those interested in Sub-tropical gardening should read Robinson's "Work on the subject, and visit Battersea, Victoria, and Hyde Parks from July to October.")

670	50	Packets of the most effective .....	21/0	672	21	Packets of the most effective .....	7/6
671	30	Ditto ditto ditto .....	12/6	673	12	Ditto ditto ditto .....	5/6

## ORNAMENTAL-FOLIAGED PLANTS.

674	30	Packets of the most effective .....	10/6	676	12	Packets of the most effective .....	4/6
675	21	Ditto ditto ditto .....	7/6	677	6	Ditto ditto ditto .....	2/6

## ORNAMENTAL-FRUITED PLANTS.

678	12	Packets of the most beautiful .....	3/6	679	6	Packets of the most beautiful .....	2/0
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## ORNAMENTAL GRASSES. See page 11.

680	50	Packets tall and dwarf varieties .....	12/6	682	21	Packets tall and dwarf varieties .....	5/6
681	30	Ditto ditto ditto .....	7/6	683	12	Ditto ditto ditto .....	2/6

## ORNAMENTAL CLIMBERS FOR THE FLOWER-GARDEN, CONSERVATORY, AND GREENHOUSE.

684	30	Packets of the most beautiful varieties ...	12/6	686	10	Packets of the most beautiful varieties ...	3/6
685	21	Ditto ditto ditto .....	7/6	687	6	Ditto ditto ditto .....	2/6

## ANNUALS AND BIENNIALS FOR GREENHOUSE DECORATION.

688	30	Packets of the best varieties .....	10/6	690	15	Packets of the best varieties .....	5/6
689	21	Ditto ditto ditto .....	7/6	691	10	Ditto ditto ditto .....	3/6

## PERENNIALS AND ANNUALS FOR SOWING IN THE CREVICES OF OLD WALLS, ETC.

692	15	Packets of suitable sorts .....	3/6	693	10	Packets of suitable sorts .....	2/6
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## PERENNIALS AND ANNUALS FOR WILD GARDENING.

(The only work on the formation of "Wild Gardens," is by Robinson, price 6/. By post 6/6.)

694	50	Packets of tall and dwarf varieties.....	15/0	696	21	Packets of tall and dwarf varieties.....	5/0
695	30	Ditto ditto ditto .....	7/6	697	10	Ditto ditto ditto .....	2/6

- A Lilies, the most decorative of plants for out-doors. Selections, 6/-, 9/-, 12/-, 18/-, 24/-, 30/-, 42/-, 63/-, 84/-, and 105/-. See pp. 68—71.
- B Lilies for indoor decoration. Selections, 9/-, 15/-, 21/-, 30/-, 42/-, 63/-, 84/-, and 105/-. See pp. 68—71.
- C Iris, the most beautiful of border plants. Selections from the Barbata sections, 6/-, 9/-, 12/-, 18/-, 21/-, and 30/-. See p. 71.
- D Gladiolus, the most valuable of plants to cut for vases. Selections, 9/-, 15/-, 21/-, 30/-, 42/-, and 63/-. See pp. 67, 68.

# THE ATLAS OF FLOWERS.

Price 8s.; by Post, 8s. 6d.

This work has about 1,200 uncoloured Woodcuts of Popular Plants, illustrating their habit and style of growth.

"BARR'S HEATED FRAMES" for raising seeds, striking cuttings, and for forcing early flowers and preserving plants in winter. See illustrations on Page 76.

B. and S. test the growth of Flower Seeds immediately they are received from the growers.

## A SELECT

# DESCRIPTIVE LIST OF FLOWER SEEDS,

AND SEEDS OF

## TREES, SHRUBS, ORNAMENTAL FRUIT, AND FOLIAGE PLANTS.

The Climbers and Twiners are arranged in a separate List, p. 45.

For a Special List of Novelties, including many rare and beautiful Introductions, see p. 4.

DIRECTIONS FOR SOWING & AFTER-MANAGEMENT PRINTED ON EACH PACKET OF SEED.

All Packets of Flower Seeds sent post-paid.

\*. In ordering, it is sufficient to give the Marginal Numbers and Date of Catalogue.

ABRO'NIA, Nat. Ord. *Nyctaginaceæ*. Beautiful half-hardy annuals.

			Per pkt. s. d.
698	Abro'nia arena'ria, pure yellow	.....	0 6
699	" umbella'ta, rose-lilac	.....	0 6
700	" grandifo'ra, rose-lilac	.....	0 6

Charming trailing plants, with pretty Verbeina-like heads of deliciously fragrant flowers, valuable for hanging baskets, vases, rock-work, rustic stumps, etc., in sunny situations.

ABU'TILON, Nat. Ord. *Malvaceæ*. Greenhouse shrubs.

These produce handsome, pendent, bell-shaped, wax-like flowers, beautifully veined and striped.

701	Abu'tilon choice mixed, including Darwinii and other beautiful varieties, fine plant for conservatory and flower garden decoration	.....15. &	2 6
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ACA'CIA, Nat. Ord. *Leguminosæ*. Magnificent greenhouse shrubs.

Valuable winter and spring-flowering plants, remarkable for graceful flowers and foliage.

702	Aca'cia acanthocar'pa, pale red, a superb species, 6 ft.	.....	0 6
703	" albiflo'rus, white, very ornamental, 5 ft.	.....	1 0
704	" arma'ta, yellow, a handsome free-flowering compact-growing species, 3 ft.	.....	0 6
705	" coccin'ea, rose, very fine, 6 ft.	.....	0 6
706	" cultrifor'mis, deep yellow, with glaucous white foliage, 6 ft.	.....	0 6
707	" dealba'ta affinis, yellow, a handsome variety, 4 ft.	.....	0 6
708	" floribun'da latifolia, yellow, a very distinct plant, 6 ft.	.....	0 6
709	" gran'dis, golden yellow, a beautiful species, 6 ft.	.....	0 6
710	" hor'rida, golden yellow, a picturesque species, with long white spines, 5 ft.	.....	0 6
711	" ixlophylla, golden yellow, a fine graceful species, 6 ft.	.....	0 6
712	" Julibris'sin specio'sa, white, a very pretty species, 5 ft.	.....	0 6
713	" latifolia, yellow, a very handsome species, 6 ft.	.....	0 6
714	" longifo'lia, yellow, foliage long and slender, 6 ft.	.....	0 6
715	" longifo'ra magnifica, bright yellow clusters of flowers, a noble species, 8 ft.	.....	0 6
716	" longis'sima elegans, yellow, very graceful species, 4 ft.	.....	0 6
717	" Lophan'tha, yellow, a most beautiful species, 6 ft.	.....	0 6
718	" specio'sa, yellow, a very elegant variety, 6 ft.	.....	0 6
719	" Meisne'ri, yellow, graceful, silky foliage, 5 ft.	.....	0 6
720	" nematophylla, bright yellow, elegant foliage and fine habit, 5 ft.	.....	0 6
721	" oleifo'lia, deep golden yellow, a fine winter-blooming plant, 5 ft.	.....	0 6
722	" xylophyllodes, rich golden yellow, very handsome species, 6 ft.	.....	0 6
723	" mixed, including many choice species	.....15. &	2 6
724	" including many fine species	.....6d. &	1 0

ACANTHUS, Nat. Ord. *Acanthaceæ*. Handsome hardy perennials.

Picturesque ornamental foliage plants, effective on lawns, in sub-tropical gardens, and flower borders.

725	Acanthus candela'brum, pink, leaves bright glossy green, 3 ft.	.....	0 6
726	" latifolius, (lusitanicus) white, foliage large and handsome, growth stately, 5 ft.	.....	0 6
727	" lusitan'icus crispus, very ornamental, 3 ft.	.....	0 6
728	" mollis, white, the elegant Acanthus leaf of Architecture, 3 ft.	.....	0 3
729	" spinosus, white, beautiful and curious spiny foliage, 3 ft.	.....	0 6
730	" choice mixed from the above species	.....6d. &	1 0

ACHIMENES, Nat. Ord. *Gesneraceæ*. Splendid warm greenhouse bulbs.

731	Achime'nes mixed, choicest varieties (Roots, 4/6 to 9/ per dozen, these are preferable to seed)	.....	2 6
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ACROCLIN'UM, Nat. Ord. *Compositæ*. Charming hardy annuals.

732	Acrocl'in'ium al'bum, white, 1 ft.	.....	0 6
733	" rose, 1 ft.	.....	0 6

Beautiful border plants with pretty everlasting flowers, which are valuable for winter bouquets.

ACTINELLA, Nat. Ord. *Compositæ*. Hardy perennial.

A charming dwarf, compact-growing, free-flowering, silvery-grey foliaged plant, valuable for rockwork.

734	Actinella scapo'sa, yellow, flowering throughout the summer, $\frac{3}{4}$ ft.	.....	0 6
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- ADENOCARPUS**, Nat. Ord. *Faba'ceæ*. Handsome hardy shrub. Per pkt. s. d.
- 735 *Adenocarpus telonen'sis*, yellow, a beautiful species of *Cytisus*, 3 ft. .... 0 6
- ADO'NIS**, Nat. Ord. *Ranuncula'ceæ*. Beautiful hardy annuals, etc.
- 736 *Adonis autumnalis flam'mea*, dark red, 1 ft. .... } Very effective plants for flower border decoration. Vernalis flowers in spring, Cupaniana in summer, and Flam'mea in autumn. { 0 3
- 737 " *cupaniana*, blood-red, 1 ft. .... } 0 3
- 738 " *verna'lis*, yellow, 1 ft., h. perennial .... } 0 3
- ÆTHIONE'MA**, Nat. Ord. *Crucif'era*. Hardy Alpine perennials.
- 739 *Æthione'ma cordifolia*, delicate pink,  $\frac{1}{2}$  ft. ... } Charming dwarf plants which enliven the rock-garden in June with their pretty fresh-coloured flowers. { 0 6
- 740 " *saxat'ile*, rose-lilac,  $\frac{1}{2}$  ft. .... } 0 6
- 741 " *grandifl'ora*, rose-crimson,  $\frac{1}{2}$  ft. .... } 0 6
- 742 " mixed,  $\frac{1}{2}$  ft. .... } 0 6
- AGAPAN'THUS** (African Lily), Nat. Ord. *Hemerocallida'ceæ*.
- 743 *Agapan'thus umbella'tus*, blue, a handsome plant for vases, etc., half-hardy perennial, 2 ft. .... 0 6
- 744 " *maxim'us*, blue, half-hardy perennial, 3 ft. .... 1 0
- 745 " *Moorea'nus* (new), blue, an elegant pot plant, half-hardy perennial, 1 ft. .... 1 0
- AGERA'TUM**, Nat. Ord. *Compos'itæ*. Very showy half-hardy annuals.
- 746 *Agera'tum Mexica'num*, blue, 1 ft. .... } The *Ageratums* are splendid bedding plants, blooming continuously till destroyed by frost. To cut for furnishing vases the flowers are most valuable, the blue changing to a rich mauve by candle light. The *Tom Thumb* and *Imperial dwarf* varieties are most valuable additions to our bedding plants. Cultivated in pots all the varieties are useful under glass. { 0 3
- 747 " " *al'bum*, white, 1 ft. .... } 0 3
- 748 " *Tom Thumb*, blue,  $\frac{1}{2}$  ft. .... } 0 6
- 749 " " *al'bum*, white,  $\frac{1}{2}$  ft. .... } 0 6
- 750 " *Imperial dwarf*, azure blue,  $\frac{1}{2}$  ft. .... } 0 6
- 751 " " *red-lilac*,  $\frac{1}{2}$  ft. .... } 0 6
- 752 " " *white*,  $\frac{1}{2}$  ft. .... } 0 6
- 753 " *Lasseau'xii* (new), rose, 1 ft. .... } 0 6
- AGROSTEM'MA**, Nat. Ord. *Caryophylla'ceæ*. All beautiful and showy.
- 754 *Agrostem'ma cœli-ro'sa*, bright rose,  $1\frac{1}{2}$  ft. .... } The varieties of *cœli-rosa* are very pretty free-flowering hardy annuals. { 0 3
- 755 " " *al'ba*, pure white,  $1\frac{1}{2}$  ft. .... } 0 3
- 756 " " *na'na lilac'ina*, lilac, 1 ft. .... } 0 3
- 757 " *corona'ria*, rose purple,  $1\frac{1}{2}$  ft. .... } 0 3
- 758 " " *al'ba*, white, rose centre,  $1\frac{1}{2}$  ft. ... } These are very showy hardy perennials, and are the popularly known "Rose Champion." The cut flowers are valuable for bouquets ..... { 0 3
- 759 " " *bi'color*, rose, white centre,  $1\frac{1}{2}$  ft. .... } 0 3
- 760 " " *atrosanguinea*, purple-crimson,  $1\frac{1}{2}$  ft. .... } 0 3
- 761 " *Flos-Jov'is* (Jove's Flower), bright pink,  $1\frac{1}{2}$  ft. .... } 0 3
- 762 " mixed perennial varieties,  $1\frac{1}{2}$  ft. .... } 0 3
- ALONSO'A**, Nat. Ord. *Scrophularia'ceæ*. Beautiful half-hardy annuals.
- Charming plants for pot culture, and decorative in the flower garden.
- 763 *Alonso'a albifl'ora*, (new) white, rich glossy green foliage, 1 ft. .... 0 6
- 764 " *linifl'ia*, (new) bright scarlet, 1 ft. .... 0 6
- 765 " *Muti'sii*, (new) bluish, scarlet-centre, 1 ft. .... 0 6
- 766 " *Warscewic'zii*, bright crimson-scarlet, 1 ft. .... 0 3
- ALSTRÆME'RIA**, Nat. Ord. *Amaryllida'ceæ*. Handsome hardy perennials.
- 767 *Alstræme'ria choicest* mixed, including many fine species,  $1\frac{1}{2}$  ft. .... 0 6
- ALYS'SUM**, Nat. Ord. *Crucif'era*. Attractive hardy perennials, etc.
- Most valuable plants for rock-work, edgings, and the decoration of the spring flower-garden.
- 768 *Alys'sum argenteum*, yellow, with gracefully divided silvery-grey foliage, 1 ft. .... 0 6
- 769 " *saxat'ile*, yellow, 1 ft. .... } Important for the spring flower-garden; the golden { 3d. & 0 6
- 770 " " *compactum*, yellow,  $\frac{1}{2}$  ft. } hue contrasts effectively with white *Arabis*, etc. { 3d. & 0 6
- 771 " *odora'tum* (Sweet *Alys'sum*), white, a charming summer bedding annual,  $\frac{1}{2}$  ft. .... 3d. & 0 6
- AMARANTHUS**, Nat. Ord. *Amaranta'ceæ*. Handsome half-hardy annuals.
- Beautiful ornamental foliage plants, very striking in beds, masses, and for conservatory decoration.
- 772 *Amaranthus bi'color oblien'sis*, leaves dark purple, terminal ones blood red, 2 ft. .... 0 6
- 773 " " *ru'ber*, leaves bright carminate scarlet, base of leaves and branchlets green striped and shaded purple-red, and sometimes pointed yellow, 1 ft. ... 3d. & 0 6
- 774 " *elegantissimus*, leaves intense scarlet shaded bronzy purple, 2 ft. .... 0 6
- 775 " *Hen'deri*, leaves brilliantly coloured and varied, 3 ft. .... 0 6
- 776 " " *Princess of Wales*, (new) leaves intense carmine, tipped olive-green, or bright yellow, 3 ft. .... 0 6
- 777 " *melancholicus ru'ber*, rich resplendent carmine foliage, beautiful, 1 ft. .... 3d. & 0 6
- 778 " " *versicolor*, foliage beautifully variegated, 1 ft. .... 0 6
- 779 " *salcifolius*, graceful leaves, shading to a bright orange red, &c., 3 ft. .... 3d. & 0 6
- 780 " *tri'color*, leaves scarlet, yellow, and green, beautiful,  $1\frac{1}{2}$  ft. .... 3d. & 0 6
- 781 " " *amabilis*, leaves variegated brilliant rose, scarlet and yellow,  $1\frac{1}{2}$  ft. .... 0 6
- 782 " " *gigan'teus*, leaves purple, red, green, and yellow, 5 ft. .... 3d. & 0 6
- AMARYLLIS**, Nat. Ord. *Amaryllida'ceæ*. Magnificent greenhouse bulbs.
- 783 *Amaryllis*, from choice hybrid varieties ..... 15. & 2 6
- AMBYLOE'PIS**, Nat. Ord. *Compos'itæ*. Very fragrant hardy annual.
- 784 *Amblyloe'pis setig'era*, bright yellow, fine showy border plant, 1 ft. .... 0 3
- AMBRO'SIA**, Nat. Ord. *Compos'itæ*. A very fragrant hardy annual.
- 785 *Ambro'sia Mexica'na*, valued for its sweet-scented foliage, 2 ft. .... 0 3
- AMMO'BIUM**, Nat. Ord. *Compos'itæ*. A fine hardy annual.
- 786 *Ammo'bium ala'tum*, white, a very remarkable looking plant, with everlasting flowers, 2 ft. .... 0 3
- AMPHIO'ME**, Nat. Ord. *Bignonia'ceæ*. Elegant greenhouse perennials.
- 787 *Amphio'me choicest* mixed, fine plants, with beautiful Pentstemon-like flowers, 1 ft. .... 0 6

**ANAGALLIS**, Nat. Ord. *Primulaceæ*. Beautiful half-hardy annuals.*Lovely dwarf plants, effective on rock-work, as edgings for small beds, and as pot plants.*

		Per pkt.
788	Anagallis grandiflora Breweri, rich intense blue flowers, $\frac{1}{2}$ ft. ....	s. d. 0 6
789	" " fruticosa (coccinea), rich vermilion, $\frac{1}{2}$ ft. ....	0 6
790	" " Imperatrice Eugénie, light blue, edged white, $\frac{1}{2}$ ft. ....	0 6
791	" " multiflora, fine blue flowers, very dwarf, $\frac{1}{2}$ ft. ....	0 6
792	" " Napoleon the Third, maroon, $\frac{1}{2}$ ft. ....	0 6
793	" " sanguinea, bright ruby, beautiful, $\frac{1}{2}$ ft. ....	0 6
794	" " choice mixed from the above .....6d. &	1 0

**ANCHUSA**, Nat. Ord., *Boraginaceæ*. Hardy perennials.*These are remarkably effective border plants; Italica is charming in wild gardens and shrubberies.*

795	Anchusa capensis, intense blue, the charming "Cape Forget-Me-Not," $1\frac{1}{2}$ ft. ....	0 6
796	" " incarnata, flesh colour, 2 ft. ....	0 3
797	" " italica, intense blue, 4 ft. ....	0 3

**ANEMONE**, Nat. Ord. *Ranunculaceæ*. Splendid hardy perennials.

798	Anemone coronaria choice mixed, $\frac{1}{2}$ ft. ....	3d. & 0 6
799	" " scarlet, $\frac{1}{2}$ ft. ....	0 6
800	" " semi-plena, mixed, $\frac{1}{2}$ ft. ....	6d. & 1 0
801	" " alba, white, $\frac{1}{2}$ ft. ....	0 6
802	" " fulgens, light scarlet, $\frac{1}{2}$ ft. ....	1 0
803	" " japonica, red, 2 ft. ....	1 0
804	" " H. Jobert, white, 2 ft. ....	1 0
805	" " stellata, the beautiful stary Wind-flower, $\frac{1}{2}$ ft. ....	0 6
806	" " 8 species in mixture, of Alpine Wind-flowers .....6d. &	1 0

**ANGELO'NIA**, Nat. Ord. *Scrophulariaceæ*. Handsome warm greenhouse perennial.

807	Angelonlia grandiflora, purple-blue, centre spotted white, dwarf and compact, 1 ft. ....	1 0
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**ANOMATHE'OA**, Nat. Ord. *Iridaceæ*. Charming dwarf hardy bulb.

808	Anomathe'oa cruenta, orange, spotted with crimson, very pretty, $\frac{1}{2}$ ft. ....	0 6
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**ANTIRRHINUM** (Snapdragon), Nat. Ord. *Scrophulariaceæ*. Hardy perennials.*Handsome free-flowering border plants, which are decorative the first season. The Tom Thumb varieties are dwarf, compact, very floriferous, and make superb bedding plants.*

809	Antirrhinum majus mixed, from the choicest named Scotch and English varieties, 2 ft. ....6d. &	1 0
810	" " saved from very fine varieties, 2 ft. ....	3d. & 0 6
811	" " Petridge's splendid prize varieties, 2 ft. ....	1 0
812	" " album, pure white, 2 ft. ....	0 3
813	" " brilliant, crimson, white throat, 2 ft. ....	0 3
814	" " caryophyllodes, magnificently striped, 2 ft. ....	0 3
815	" " Crescia, deep scarlet, splendid, 2 ft. ....	0 3
816	" " Delila, rosy carmine and white, 2 ft. ....	0 3
817	" " Firefly, orange, scarlet, and white, 2 ft. ....	0 3
818	" " Galathea, crimson, yellow, and white, 2 ft. ....	0 3
819	" " nigrescens, deep crimson, very beautiful, 2 ft. ....	0 3
820	" " papilionaceum, bright scarlet and white, 2 ft. ....	0 3
821	" " na'um album, striatum, Brilliant, Firefly, Henry the IV., kermesina splendens, and papilionaceum, $1\frac{1}{2}$ ft., each variety ....	0 3
822	" " na'um mixed, from the above 7 choice varieties, $1\frac{1}{2}$ ft. ....	3d. & 0 6
823	" " Tom Thumb crimson, carnation striped, yellow striped red, Delila, Henry the IV., yellow, Firefly, Brilliant, cupreatum and white, 1 ft., each ....	0 6
824	" " Tom Thumb mixed, from the above 10 choice bedding varieties, 1 ft. ....6d. &	1 0
825	" " Asari'na, yellow, valuable for rock-work, hanging baskets, and pots, $\frac{1}{2}$ ft. ....	0 6
826	" " assurgens, flowers white tinted yellow, a fine rock-plant, $\frac{1}{2}$ ft. ....	0 6
827	" " rupestris, purple and yellow, a charming dwarf rock-plant, $\frac{1}{2}$ ft. ....	0 6

**APLOPAPPUS**, Nat. Ord. *Compositæ*. Showy half-hardy annuals.

828	Aplopappus elia'tus, yellow, producing in profusion its beautiful flowers late into the autumn, 3 ft. ....	0 6
829	" " rubiginosus, golden yellow, a very effective profuse autumn-flowering plant, $2\frac{1}{2}$ ft. ....	0 3
830	" " spinulosus, bright yellow, branched, compact, and profuse flowering, $1\frac{1}{2}$ ft. ....	0 6

**AQUILE'GIA** (Columbine), Nat. Ord. *Ranunculaceæ*. Handsome hardy perennials.*Very decorative for flower borders and rockwork in May and June, and most useful to cut for vases.*

831	Aquilegia choice mixed double varieties .....3d. &	0 6
832	" " single varieties .....3d. &	0 6
833	" " al'ba plena, fine double white, 2 ft. ....	0 3
834	" " alpi'na, blue and white, 1 ft. ....	0 6
835	" " californica, bright scarlet, large and beautiful, 2 ft. ....	0 6
836	" " chrysan'tha, bright yellow, large and beautiful, 2 ft. ....	0 6
837	" " caryophyllodes, double, magnificently striped varieties, 2 ft. ....	0 3
838	" " cœrulea, violet-blue and white, long spurs, fine species, $1\frac{1}{2}$ ft. ....	0 6
839	" " Durandii variegata, double, striped, $1\frac{1}{2}$ ft. ....	0 3
840	" " glandulosa, true, rich blue, tipped white, most beautiful, $1\frac{1}{2}$ ft. ....	0 6
841	" " hy'brida lucida, fl. pl., scarlet and yellow, 2 ft. ....	0 6
842	" " sibirica, reddish violet, double, $1\frac{1}{2}$ ft. ....	0 3
843	" " Skinnerii, scarlet and yellow, beautiful, $1\frac{1}{2}$ ft. ....	0 6
844	" " Wervale'na, semi-double purple, foliage beautifully mottled yellow, very effective, 1 ft. ....	0 6
845	" " Witmannia'na, blue and white, very handsome, $1\frac{1}{2}$ ft. ....	0 3

**A'RABIS**, Nat. Ord. *Cruciferae*. Valuable spring-flowering hardy perennials.

846	A'rabis albi'da, pure white, $\frac{1}{2}$ ft. ....	3d. & 0 6
847	" " alpi'na, pure white, $\frac{1}{2}$ ft. ....	3d. & 0 6
848	" " areno'sa, rose, $\frac{1}{2}$ ft. ....	0 6
849	" " ro'sea, fine rose, $\frac{1}{2}$ ft. ....	0 6
850	" " bellidifolia, cœrulea, Todari, and colorata .....each	0 6
851	" " mixed, from above.....	0 6

ARALIA, Nat. Ord. <i>Aralia</i> <i>ceæ</i> . Highly ornamental half-hardy shrubs.		Per pkt s. d.
852	<i>Aralia longipedunculata</i> } Amongst plants used for sub-tropical effect in the flower garden or conservatory, <i>Aralias</i> take high rank. Their large handsome and distinctive foliage commands attention and excites admiration especially when seen grouped, or as single specimens, at such places as Hyde Park, Battersea Park and Victoria Park, the Lower Grounds, Aston, etc., where sub-tropical gardening is made a feature.	1 0
853	" <i>Osyanua</i> .....	1 0
854	" <i>papyrifera</i> , 5 ft. ....	1 0
855	" <i>Hugelii</i> .....	1 0
856	" <i>Sieboldii</i> , 4 ft. ....	1 0
857	" <i>spinosa</i> , 5 ft. ....	1 0
858	" choice mixed .....	15. & 2 6

ARCTOTIS, Nat. Ord. <i>Compos'ite</i> . Beautiful half-hardy bedding-out perennials.		
859	<i>Arctotis breviscapa</i> , deep orange, crimson centre, $\frac{1}{2}$ ft. ....	0 6
860	" <i>grandiflora argentea</i> , large yellow flowers, centre crimson, foliage silvery, $\frac{1}{2}$ ft. ....	0 6

ARDISIA, Nat. Ord. <i>Myrsinæ</i> <i>ceæ</i> . Handsome fruit-bearing greenhouse shrubs.		
861	<i>Ardisia crenulata</i> , a decorative plant, with bright scarlet berries in winter, 2 ft. ....	1 0
862	" <i>excolsa</i> , the laurel-leaved <i>Ardisia</i> , 2 ft. ....	1 0

ARGEMONE, Nat. Ord. <i>Papaveræ</i> <i>ceæ</i> . Very showy hardy annuals.		
863	<i>Argemone grandiflora</i> , white, 2 ft. ....	0 3
864	" <i>Hunneemannii</i> , yellow, 2 ft. ....	0 3

ARMERIA, Nat. Ord. <i>Plumbaginæ</i> <i>ceæ</i> . Beautiful hardy perennials.		
865	<i>Armeria formosa</i> , light rose, 1 ft. ....	0 6
866	" <i>Cephalotes</i> , satin rose, 1 ft. ....	0 6
867	" choice mixed varieties .....	0 6

ARTEMISIA, Nat. Ord. <i>Compos'ite</i> . Ornamental sub-tropical foliage plants.		
868	<i>Artemisia annua</i> , 5 ft. ....	0 6
869	" <i>gracilis</i> , 3 ft. ....	0 6
870	" <i>fol. variegatis</i> , 3 ft. ....	0 6
871	" <i>judaica</i> , 2 ft. ....	0 6
872	" <i>Roetzlii</i> , silvery foliage, $\frac{1}{2}$ ft. ....	1 0

ASOLEPIAS, Nat. Ord. <i>Asclepiadæ</i> <i>ceæ</i> . Beautiful hardy perennials.		
873	<i>Asclepias curassavica</i> , bright scarlet, 3 ft. ....	0 6
874	" <i>incarnata</i> , rose-purple, 2 ft. ....	0 6
875	" <i>tuberosa</i> , bright orange, 2 ft. ....	0 6

ASPERULA, Nat. Ord. <i>Rubiæ</i> <i>ceæ</i> . Hardy annual.		
876	<i>Asperula azurea setosa</i> , light blue, a charming species of the Woodruff family, 1 ft. ....	3d. & 0 6

ASTER, Nat. Ord. <i>Compos'ite</i> . Beautiful half-hardy annuals.		
The Aster, when well cultivated, is the most beautiful flower in its season; the Hamburg Prize Pæony Perfection has massive tasselled flowers; the Victoria, large perfectly formed imbricated blossoms; the Dwarf Chrysanthemum-flowered, covers the foliage with its large beautiful flowers; the Pomponne is a charming flower for bouquets; and the Dwarf Bouquet Elegantissima has exquisite flowers, which range from the size of a florin to that of a five shilling piece, with strikingly pretty colours, which impart to the plant a fairy-like aspect. The German Emperor Aster is remarkable for its dwarf growth and large flowers, and the Dwarf Victoria for its symmetrical blossoms. See also p. 7. for collections.		
877	Aster, Pæony Perfection Hamburg Prize-mixed, the most perfect type of the Pæony variety, $1\frac{1}{2}$ ft. ....	1 0
878	" " " " crimson, for beds or ribbons .....	1 0
879	" " " " violet, " " .....	1 0
880	" " " " white, " " .....	1 0
881	" " " " rose, " " .....	1 0
882	" New Victoria mixed, flowers perfect in form, and beautifully imbricated, $1\frac{1}{2}$ ft. ....	1 0
883	" " " " white, for beds or ribbons, $1\frac{1}{2}$ ft. ....	1 0
884	" " " " violet, " " .....	1 0
885	" " " " crimson, " " .....	1 0
886	" Imbrique Pomponne mixed, exquisitely formed small flowers for bouquets, $1\frac{1}{2}$ ft. ....	1 0
887	" Cockade mixed, white centres, bordered scarlet, carmine, violet, etc., $1\frac{1}{2}$ ft. ....	1 0
888	" Hedgehog improved mixed, a grand variety with large massive flowers, $1\frac{1}{2}$ ft. ....	1 0
889	" Dwarf Chrysanthemum-flowered mixed, uniform height 10 inches, flowers very large ...	1 0
890	" " " " crimson, for beds or ribbons, 10 inches " " " " .....	1 0
891	" " " " violet, " " 10 inches " " " " .....	1 0
892	" " " " white, " " 10 inches " " " " .....	1 0
893	" German Emperor mixed, a beautiful dwarf variety, with large Pæony flowers, 1 ft. ....	1 0
894	" Dwarf Bouquet Elegantissima mixed, the flowers are exquisitely neat, $\frac{1}{2}$ ft. ....	1 0
895	" New Dwarf Victoria mixed, flowers large and exquisitely formed, 10 inches .....	1 0
896	" Quilled, Bettridge's Prize varieties mixed, prized for table bouquets, 2 ft. ....	6d. & 1 0
897	" alpinus, the blue daisy of the Alps, hardy perennial, $\frac{1}{2}$ ft. ....	0 6
898	" floribundus, purple, hardy perennial, 4 ft. ....	0 6

ASTRAGALUS, Nat. Ord. <i>Leguminosæ</i> . Beautiful hardy perennials.		
899	<i>Astragalus</i> choice mixed, from six beautiful varieties, 2 ft. ....	3d. & 0 6

ATHANASIA, Nat. Ord. <i>Compos'ite</i> . Fine hardy annual for bouquets.		
900	<i>Athanasia annua</i> , the clusters of ball-like golden flowers are very effective, 1 ft. ....	3d. & 0 6

AUBERGINE (Egg-plant), Nat. Ord. <i>Solanæ</i> <i>ceæ</i> . Handsome fruit-bearing annuals.		
Unique for table decoration, and sub-tropical effect; the fruit makes a pleasing variety amongst dessert.		
901	Aubergine, fruit orange, scarlet, large violet, and white, half-hardy, $1\frac{1}{2}$ ft. ....	each 0 3
902	" fine mixed, $1\frac{1}{2}$ ft. ....	3d. & 0 6
903	" New Giant black, from Peking, a picturesque variety, with black fruit, $1\frac{1}{2}$ ft. ....	0 6
904	" " striped, from Guadaloupe, very large fruit, and handsome, $1\frac{1}{2}$ ft. ....	0 6
905	" " choice mixed, new Giant varieties, $1\frac{1}{2}$ ft. ....	3d. & 0 6



**BROWAL'IA**, Nat. Ord. *Scrophularia'ceæ*. Beautiful greenhouse biennials.

			Per	pkt.
			s.	d.
958	Browal'ia Cerviakowsk'ii, blue, centre white, 1½ ft. ...	Exceedingly pretty plants, flowering under glass throughout the autumn, winter, and spring months, and out of doors in summer.	0	3
959	" " al'ba, white, 1½ ft. ....		0	3
960	" " el'ata al'ba, white, 1½ ft. ....		0	3
961	" " cœrulea grandifl'ora, sky blue, 1½ ft. ....		0	3
962	" " choice mixed, 1½ ft. ....		0	6

**BRUGMAN'SIA**, Nat. Ord. *Solanad'ceæ*. Magnificent conservatory shrubs.

963	Brugman'sia arborea, white, flowers very fragrant, 3 ft. ....	1	0
964	" " suave'olens, white, flowers very large and fragrant, 3 ft. ....	0	6

**CAC'TUS**, Nat. Ord. *Cacta'ceæ*. Singular and beautiful greenhouse perennials, etc.

965	Cac'tus, Ce'reus, Echino'cactus, Mammilla'ria and Opun'tia, in mixture .....	1	0
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**CALANDRINIA**, Nat. Ord. *Portulaca'ceæ*. Beautiful hardy annuals, etc.

966 and 969 are beautiful and lasting, succeeding best in sunny situations and on rockwork.

966	Calandrin'ia grandifl'ora (dis'color), rose-pink, admirable for edgings and small beds, 1 ft. ....	0	3
967	" " specio'sa, rose-purple, ½ ft. } Charming plants for the decoration of the ... 3d. & 0 6		
968	" " al'ba, white, ½ ft. } spring flower garden, if sown in August ... 3d. & 0 6		
969	" " umbella'ta major, glowing magenta-crimson, a charming hardy perennial, ½ ft. ....	0	6

**CALCEOLARIA**, Nat. Ord. *Scrophularia'ceæ*. Indispensable greenhouse perennials, etc.

970	Calceola'ria herbaceous, Barr's magnificent International First Prize varieties, 2 ft. .... 2s. 6d. & 3 6		
971	" " Thompson's Dalkith Park varieties, a very fine selection, 2 ft. ....	2	6
972	" " saved from very fine flowers, 2 ft. ....	1	0
973	" " hybrida pumila compac'ta, mixed, these are German selections, 1 ft. ....	2	6
974	" " grandifl'ora tigr'ina nana, dwarf and tiger-spotted, 1½ ft. ....	2	6
975	" " shrubby, saved in Germany from choice dwarf bedding varieties, 1 ft. ....	2	6
976	" " pinna'ta, yellow, half-hardy annual, 2 ft. ....	0	6
977	" " scabosæfolia, clear yellow, half-hardy annual, 2 ft. .... 3d. & 0 6		

**CALENDULA**, Nat. Ord. *Compos'itæ*. Very useful hardy annuals.

978	Calen'dula pluvia'lis, pure white, large flowers, 1 ft. } Profuse blooming Cape Marigolds, very 0 3		
979	" " Ponge'ii fl. pl., double white, 1 ft. } effective in beds, masses, and lines. 0 3		
980	" " officina'lis fl. pl. Auro'ra, apricot, 1 ft. } For mixed flower borders, shrubberies, and semi-wild 0 3		
981	" " super'ba, rich orange, 1 ft. } laces, these are exceedingly attractive. 0 3		

**CAL'LA** (Richardia), Nat. Ord. *Orontia'ceæ*. A handsome greenhouse plant.

982	Cal'la Æthio'pica, the white Lily of the Nile, 2 ft. } These are handsome indoor plants, and 0 6		
982½	" " al'ba macula'ta, foliage beautifully spotted, } fine aquatics outdoors in summer. 0 6		
	2 ft. ....	1	0

**CALLICAR'PA**, Nat. Ord. *Verbena'ceæ*. Beautiful fruit-bearing greenhouse shrubs.

983	Callicar'papurpu'rea } The long graceful racemes of berries on slender branches admirably 0 6		
984	" " ro'sea ..... } adapt these for table decoration. Seedlings fruit the first season, 0 6		
985	" " mixed ..... } and make finer plants than if struck from cuttings; height 2 ft. 1 0		

**CALLIOP'SIS** or **COREOP'SIS**, Nat. Ord. *Compos'itæ*. Very useful hardy annuals, etc.

These are all profuse and continuous bloomers, and are among the most elegant and effective of annuals.

986	Callio'psis arist'o'sa, yellow, foliage very ornamental, 2 ft. ....	As specimens these are extremely graceful, and supply an abundance of most elegant cut flowers ... 3d. & 0 6	0	3
987	" " bi'color grandifl'ora, yellow, crimson centre, 2 ft. ...		0	6
988	" " nigra specio'sa, rich velvety crimson, 2 ft. ...	These are equal to any bedding plant in effect ... 3d. & 0 6	0	3
989	" " na'na, yellow, crimson centre, 1 ft. ...		0	6
990	" " nigra na'na, velvety crimson, 1 ft. ...	and duration. Plants taller than 1 ft. pull up. ... 3d. & 0 6	0	6
991	" " cardamine'folia atro-sangu'nea, deep velvety crimson, growth beautiful, 1½ ft. ....		0	3
992	" " corona'ta, rich yellow, spotted crimson, a very effective border plant, 1½ ft. ....	These hardy perennials are extremely decorative border plants, and valuable where cut flowers are in demand. 0 3	0	3
993	" " Drummond'ii, yellow, crimson centre, a charming plant for beds, 1½ ft. ....		0	3
994	" " filifo'lia Burridg'ii, crimson, edged yellow, very graceful and beautiful, 2 ft. ....	These hardy perennials are extremely decorative border plants, and valuable where cut flowers are in demand. 0 3	0	3
995	" " Engelman'nii, bright yellow, in habit and foliage the very perfection of grace, 1 ft. 3d. & 0 6		0	6
996	" " lanceola'ta, golden yellow, 3 ft. ....	These hardy perennials are extremely decorative border plants, and valuable where cut flowers are in demand. 0 3	0	6
997	" " longipes, yellow, 3 ft. ....		0	3
998	" " tall, mixed varieties .....	These hardy perennials are extremely decorative border plants, and valuable where cut flowers are in demand. 0 3	0	3
999	" " dwarf, mixed varieties .....		0	3

**CALLIRHO'E**, Nat. Ord. *Malva'ceæ*. Handsome hardy border annuals, etc.

The rich purple-crimson glow of the beautiful saucer-shaped flowers of these elegant plants is matchless.

1000	Callirho'e peda'ta, purple-crimson, 2 ft. ....	For borders and beds the flowers and foliage are strikingly effective. Steep the seed before sowing. 0 3	0	3
1001	" " na'na, violet-crimson, 1 ft. ...		0	3
1002	" " involu'ra'ta, rich crimson-purple, large flowers, a fine hardy perennial rock plant ....		0	3

**CALYCAN'THUS** (Allspice), Nat. Ord. *Calycantha'ceæ*. Fragrant hardy shrubs.

1003	Calycan'thus fine mixed varieties, with delightfully cinnamon-scented flowers, 5 ft. ....	0	6
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**CAMEL'IA**, Nat. Ord. *Ternströmiad'ceæ*. Favourite greenhouse shrubs.

1004	Camel'ia, saved from a splendid collection, 5 ft. ....	1s. & 2 6	
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**CAMPAN'ULA**, Nat. Ord. *Campanula'ceæ*. Annuals and perennials.

The varieties we enumerate of this genus, whether stately or dwarf, are all extremely beautiful.

1005	Campan'ula alliarifolia, white, a very fine variety, hardy perennial, 1 ft. ....	0	3	
1006	,, At'tica, rich purple, ½ ft. } For rock-work, edgings, and panel beds, these are gems, car-	0	3	
1007	,, al'ba, white, ½ ft. } peting the ground with rich foliage and pretty flowers, h. a.	0	3	
1008	,, carpat'ica, mauve, 1 ft. .... } Splendid for permanent beds, edgings, and flower bor-	0	3	
1009	,, al'ba, white, 1 ft. } ders; established plants are very floriferous; h.p.	0	3	
1010	,, celtidifolia (new), violet-blue, blooms first season, hardy perennial, 2 ft. ....	0	6	
1011	,, exim'ia grandifl'ora, deep purple, 2 ft. ....	These are very beautiful varieties of Campanula. frequently sold under the name of Wahlenbergia grandifl'ora; hardy perennials.	0	3
1012	,, al'ba, pure white, 2 ft. ....		0	6
1013	,, fl. pl., pure white, 2 ft. ....	These are very beautiful varieties of Campanula. frequently sold under the name of Wahlenbergia grandifl'ora; hardy perennials.	0	6
1014	,, glomera'ta, deep violet-blue, flowers in clusters, hardy perennial, 2 ft. ....		0	3
1015	,, specio'sa, rich violet-blue, hardy perennial, 2 ft. ....	These are very beautiful varieties of Campanula. frequently sold under the name of Wahlenbergia grandifl'ora; hardy perennials.	0	6
1016	,, gran'dis, purple, large handsome flowers, hardy perennial, 2 ft. ....		0	3
1017	,, Hohenacke'ril, rich blue, a fine variety (new), hardy perennial, 1½ ft. ....	0	6	



CAPSICUM, Nat. Ord. *Solanaceæ*. Ornamental half-hardy annuals.

		Per pkt.
		s. d.
1082	Cap'sicum Cherry fruited, dark red, 2 ft. ....	0 3
1083	" Chili, scarlet fruit, 1½ ft. ....	0 3
1084	" long, scarlet fruit, 2 ft. ....	0 3
1085	" yellow fruit, 2 ft. ....	0 3
1086	" monstro'sum, scarlet fruit, 2 ft. ....	0 3
1087	" Prince of Wales, citron fruit, 2 ft. ....	0 3
1088	" Squash sweet, for salads, 2 ft. ....	0 6
1089	" choice mixed .....	0 3

In addition to the culinary value of the fruit, Capsicum plants are very ornamental, when loaded with their highly-polished and richly-coloured fruits, and are then admirably adapted for dinner-table decoration. The long yellow fruited, and the citron-coloured variety Prince of Wales have a beautiful waxy appearance by gaslight, and as a pleasing relief are sometimes dished with the dessert.

CARDUUS (Thistle), Nat. Ord. *Compositæ*. Hardy or half-hardy biennials.

		Per pkt.
		s. d.
1090	Carduus acanthoides (Scotch Thistle), silvery foliage, a noble plant, 6 ft. ....	0 6
1091	" acaulis, foliage variegated green and white, 1 ft. ....	0 6
1092	" benedictus (the Blessed Thistle), 3 ft. ....	0 3
1093	" eburneus (Ivory Thistle), 6 ft. ....	0 3
1094	" Globe Thistle (Echinops bannaticus), purple balls, 2 ft. ....	0 3
1095	" (Echinops spheerocephalus), light blue balls 5 ft. ....	0 3
1096	" Maria'nus, foliage beautifully variegated, green and white, 3 ft. ....	0 3
1097	" Tauricus, a majestic plant, 6 ft. ....	0 3

CARNATION, Nat. Ord. *Caryophyllaceæ*. Indispensable fragrant hardy perennials.

A reserve piece of ground should be devoted to the cultivation of Carnations for cut flowers: plants from seed are infinitely more floriferous than from cuttings; from first quality seed, 80 per cent. usually come double; and charming varieties can always be selected from amongst them. Carnations, by name, in 60 varieties, fine strong plants, ready to plant out, 6/0, 9/0, and 12/0 per dozen.

1098	Carnation, saved from the choicest double flowers, 1½ ft. ....	2 6
1099	" fine double flowers, 1½ ft. ....	1 0
1100	" perpetual, saved from the choicest double flowers, 1½ ft. ....	2 6
1101	" fine double flowers, 1½ ft. ....	1 0
1102	" dwarf double early flowering, mixed, charming compact bushy varieties, 1 ft. .... 6d. &	1 0
1103	" saved from very good border double flowers, 1½ ft. ....	0 6

CAS'SIA, Nat. Ord. *Legumino'seæ*. Beautiful ornamental greenhouse shrubs.

1104	Cas'sia choice mixed, from many varieties .....	6d. & 1 0
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CATANAN'CHE, Nat. Ord. *Compositæ*. Very useful hardy perennials.

1105	Catanan'che cœrulea, blue, purple centre, 2 ft. ....	Fine free-flowering border plants, valuable to cut for winter bouquets.
1106	" bl'color, white, violet centre, 2 ft. ....	

CATCHFLY, Nat. Ord. *Caryophyllaceæ*. Showy hardy annual.

1107	Catchfly, Lobel's, red, a showy early flowering plant, effective in beds and borders, 1½ ft. .... 3d. &	0 6
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CEANO'THUS, Nat. Ord. *Rhamnaceæ*. Beautiful half-hardy wall shrubs.

1108	Ceano'thus choice mixed, admirably adapted for fronts of villas and conservatories, 3 ft. ....	1 0
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CEDRONELLA, Nat. Ord. *Labiatae*. Elegant hardy perennial.

1109	Cedronella can'a, deep purple flowers in long spikes, and neat fragrant foliage, 1½ ft. ....	0 6
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CELOSIA, Nat. Ord. *Amarantaceæ*. Graceful and beautiful conservatory annuals.

These are highly decorative autumn and winter-blooming plants. As specimens for the conservatory they can be grown 3 ft. high and 3 ft. in diameter, a mass of bloom from the pot to the apex of the plant; or, in small pots, nice plants can be grown for the drawing-room, sitting-room, or dinner-table. To cut for furnishing vases, the value of the flowers of *Celosia pyramidalis* cannot be over-estimated.

1110	Celosia argentea, silvery white, shaded rose, in elegant flower spikes, 3 ft. ....	0 6
1111	" Hut'toni, leaves deep claret and bright crimson, terminal flower spikes crimson, a fine sub-tropical plant, and valuable for pot culture, 3 ft. ....	1 0
1112	" pyramidalis alba, white, graceful silvery plumes, 2 ft. ....	0 6
1113	" atroviola'cea, brilliant rich purple plumes, 2 ft. ....	0 6
1114	" aurea, orange, most beautiful plumes, 2 ft. ....	0 6
1115	" coccinea, scarlet plumes, 2 ft. ....	0 6
1116	" kermesina, rich crimson, 2 ft. ....	0 6
1117	" na'na auranti'aca, soft brilliant yellow plumes, lively green foliage, 1½ ft. ....	1 0
1118	" Prince Imperial, foliage beautiful carmine and maroon, 3 ft. ....	1 0
1119	" Reid's Perfection, feathery plumes, rich magenta, 3 ft. ....	1 0
1120	" Reine des Oranges, brilliant orange, shaded brown leaves, 2 ft. ....	0 6
1121	" robusta, very handsome, 2 ft. ....	0 6
1122	" versicolor, carmine, changing to red violet, with brownish foliage, 2 ft. ....	0 6
1123	" choice mixed, embracing all colours .....	6d. & 1 0

CENTAUREA, Nat. Ord. *Compositæ*. Showy hardy perennials, annuals, etc.

All are exceedingly desirable plants. *Candidissima* and *Gymnocarpa*, with their beautiful silvery foliage, are not only the most popular but the most effective of our garden favourites. *Clementi* with its large silvery leaves is an exceedingly effective herbaceous plant. *Babylonica*, and *Perzlia* are fine sub-tropical subjects.

1124	Centau'rea Babylonica, a picturesque plant, with stately golden yellow flower spikes, 4 ft. ....	0 6
1125	" candidissima, a most valuable and beautiful silver-leaved plant for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. ....	1s. & 2 6
1126	" compacta, beautiful silvery foliage and compact growth, ¾ ft. ....	2 6
1127	" Clementi, the large silvery leaves are deeply cut in lobes, and fringed, handsome h. p. ....	1 0
1128	" Cyanus (Corn-flower) bright blue, 3 ft. ....	These are popularly known as the Corn-flower; the bright blue variety is largely used in Covent Garden for bouquets, wreaths, etc.
1129	" rich purple, 3 ft. ....	
1130	" mixed, 3 ft. ....	0 3
1131	" depressea, bright blue, a very showy, hardy annual, 1 ft. ....	0 3
1132	" Ferzlia, a picturesque sub-tropical plant, crowned with large yellow flowers, 3 ft. ....	0 3
1133	" gymnocarpa, a most graceful silver-leaved plant, valuable for beds, ribbons, vases, baskets, and pots, half-hardy perennial, 1 ft. ....	6d. & 1 0
1134	" montana, blue and purple, very showy border plant, hardy perennial, 1 ft. ....	0 3
1135	" Phrygia, purple ball, valuable for large borders, hardy perennial, 1½ ft. ....	0 3

CENTRANTHUS, Nat. Ord. *Valerianaceæ*. Showy hardy annuals.

		Per s. d.
1137	<i>Centranthus macrostemon</i> <i>na'nus</i> , rose, very effective in beds and masses, $\frac{3}{4}$ ft. ....	0 3
1138	" " <i>al'bus</i> , white, very effective in beds and masses, $\frac{3}{4}$ ft. ....	0 3

CERASTIUM, Nat. Ord. *Caryophyllaceæ*. Valuable edging hardy perennials.

1139	<i>Cerastium Bleber steinli</i> , $\frac{1}{4}$ ft. } These gems of silvery-foliaged dwarf plants are capable of being	0 6
1140	" <i>tomentosum</i> , $\frac{1}{4}$ ft. } used in an endless variety of ways in spring & summer gardening, {	0 6
1141	" <i>grandiflorum</i> , $\frac{1}{4}$ ft. } the flowers are profuse and as white as snow. {	0 6

CHAMEPEUCE, Nat. Ord. *Compositæ*. Handsome half-hardy biennials.

*C. diacantha* is one of the most singularly beautiful and elegant plants in cultivation; it is a gem for the flower border, and in vases, baskets, or centres of beds it is unique. *Casabona* is the Fishbone Thistle.

1142	<i>Chamepeuce Casabona</i> , glossy dark green leaves, covered with curious hairy spines, $1\frac{1}{2}$ ft. ....	0 6
1143	" <i>diacantha</i> , a picturesque plant for centres of beds, mid-rib of leaf and spines ivory white, margined glossy green, and shaded with snowy white down, $1\frac{1}{2}$ ft., 6d. ....	1 0
1144	" <i>stellata</i> (new) .....	0 6

CHOROZEMA, Nat. Ord. *Leguminosæ*. Splendid greenhouse shrubs.

1145	<i>Choroze'ma</i> mixed from choice varieties, 2 ft. ....	1 0
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CHRYSANTHEMUM, Nat. Ord. *Compositæ*. Valuable hardy annuals, etc.

The annual varieties of these are all exceedingly showy. The tall ones are recommended for borders, the tricolors for beds and borders. The three first on the list are the well-known perennial *Chrysanthemums*.

1146	<i>Chrysanthemum</i> large-flowered, saved from finest double varieties, hardy perennial, 3 ft., 6d. & .....	1 0
1147	" <i>Japonicum</i> , fl. pl. hybrids from Mr. Fortune's introductions, hardy p., 3 ft., 6d. & .....	1 0
1148	" dwarf <i>Pompeo</i> , saved from finest double varieties, hardy perennial, 2 ft., 6d. & .....	1 0
1149	" <i>frutescens</i> , white ( <i>The French Daisy</i> ), largely used for bedding in Paris, $1\frac{1}{2}$ ft. ....	1 0
1150	" <i>Comtesse de Chambord</i> , an elegant foliage variety, $1\frac{1}{2}$ ft. ....	1 0
1151	" <i>grandiflorum</i> <i>lu'teum</i> , yellow, $1\frac{1}{2}$ ft. ....	1 0
1152	" <i>corona'rium</i> , double white, fine border plant, 2 ft. ....	0 3
1153	" double yellow, fine border plant, 2 ft. ....	0 3
1154	" <i>tri'color</i> , white, with yellow band, a very useful plant, 1 ft. ....	0 3
1155	" <i>au'reum</i> , golden yellow, a very showy, useful plant, 1 ft. ....	0 3
1156	" <i>Burridgeanum</i> , white, with crimson band, beautiful, 1 ft. ....	0 3
1157	" <i>atrococcineum</i> , fiery scarlet, producing a fine effect, 1 ft. ....	0 3
1158	" <i>purpu'reum</i> , purple-crimson, very attractive, 1 ft. ....	0 3
1159	" <i>Dunnet'til</i> , snow white, immense double flowers, 1 ft. ....	0 3
1160	" golden yellow, very large double flowers, 2 ft. ....	0 3
1161	" mixed varieties, including the new hybrids ..... 3d. & .....	0 6

CINERARIA, Nat. Ord. *Compositæ*. Winter-blooming greenhouse perennials, etc.

*C. acanthifolia*, *asplenifolia*, *lastreæfolia* and *maritima*, are valuable silvery-foliaged plants for beds, edgings, rockwork, &c. *Platanifolia* is a large handsome foliage plant.

1162	<i>Cinera'ria</i> , Barr's Prize, saved from the newest named sorts, $1\frac{1}{2}$ ft. ....	2 6
1163	" <i>Standish's</i> large-flowered magnificent new varieties, $1\frac{1}{2}$ ft. .... 2s. 6d. & .....	3 6
1164	" saved from very fine varieties, $1\frac{1}{2}$ ft. ....	1 0
1165	" <i>Covent Garden</i> , blue, very choice, $1\frac{1}{2}$ ft. ....	2 6
1166	" <i>acanthifo'lia</i> , silvery leaves, beautifully cut like the <i>Acanthus</i> , hardy perennial, 1 ft. ....	1 0
1167	" <i>asplenifo'lia</i> , silvery foliage, hardy perennial, $1\frac{1}{2}$ ft. ....	1 0
1168	" <i>lastreæfo'lia</i> , silvery foliage, hardy perennial, $1\frac{1}{2}$ ft. ....	1 0
1169	" <i>marit'ima</i> , a handsome silvery-foliaged hardy perennial, $1\frac{1}{2}$ ft. .... 3d. & .....	0 6
1170	" <i>candidis'sima</i> , silvery foliage, hardy perennial, $1\frac{1}{2}$ ft. ....	1 0
1171	" <i>platanifo'lia</i> , a grand sub-tropical plant, with large massive foliage .....	1 0

CISTUS, Nat. Ord. *Cistaceæ*. Beautiful flowering hardy shrubs.

1172	<i>Cis'tus al'bidus</i> , rose-lilac, centre orange, 2 ft. ....	0 3
1173	" <i>cret'icus</i> , purple, 2 ft. ....	0 6
1174	" <i>hirsu'tus</i> , white, 2 ft. ....	0 6
1175	" <i>salvifo'lus</i> , white, 2 ft. ....	0 3
1176	" choice mixed .....	0 6
1177	" dwarf ( <i>Hellanthemum</i> ), mixed, including many beautiful varieties of the Sun-rose, a valuable plant for rock-work, dry banks, and flower borders, $\frac{1}{2}$ ft. .... 3d. & .....	0 6

OLARKIA, Nat. Ord. *Onagraceæ*. Beautiful hardy annuals.

1178	<i>Clark'ia elegans</i> <i>rosea</i> , fl. pl., rose, 2 ft. ....	0 3
1179	" " <i>al'ba pu'ra</i> , white, 2 ft. ....	0 3
1180	" " <i>Purple King</i> , purple, 2 ft. ....	0 6
1181	" " <i>Salmon Queen</i> , rose, 2 ft. ....	0 6
1182	" <i>pulchella</i> <i>integrip'ala</i> fl. pl., rich magenta, $1\frac{1}{2}$ ft. ....	3d. & 0 6
1183	" " " <i>al'ba</i> , fl. pl., pure white, $1\frac{1}{2}$ ft. ....	3d. & 0 6
1184	" " " <i>margin'a'ta</i> , rose, edged white, $1\frac{1}{2}$ ft. ....	3d. & 0 6
1185	" " " <i>Tom Thumb</i> , rose-crimson, 1 ft. ...	3d. & 0 6
1186	" " " <i>al'ba</i> , pure white, 1 ft. ...	3d. & 0 6
1187	" " " <i>margin'a'ta</i> , magenta, edged white, 1 ft. ...	3d. & 0 6
1188	" " " choice mixed tall, $1\frac{1}{2}$ ft. ....	3d. & 0 6
1189	" " " <i>Tom Thumb</i> , 1 ft. ....	3d. & 0 6

OLIAN'THUS, Nat. Ord. *Leguminosæ*. Magnificent flowering shrubs.

The culture of *C. Dampieri* is easier than was at first imagined, and, in consequence, is more generally cultivated. From seed sown in May it has been flowered in Paris in sunny situations in the open ground.

1190	<i>Olian'thus Dampier'i</i> , embracing many magnificent new varieties, 3 ft. .... 1s. & .....	2 6
1191	" <i>magnif'icus</i> , scarlet, h.-h., 4 ft. .... } Splendid plants for the conservatory, and also {	1 0
1192	" <i>puni'ceus</i> , scarlet, h.-h., 4 ft. .... } with a little winter protection for south walls. {	0 6

OLINTONIA, Nat. Ord. *Lobelia'ceæ*. Charming half-hardy annuals.

1193	<i>Olinto'nia pulchell'a</i> <i>al'ba</i> , white, with yellow centre, $\frac{1}{4}$ ft. ....	0 6
1194	" " <i>atropurpu'rea</i> , bright blue, with yellow centre, $\frac{1}{4}$ ft. ....	0 6

These are pretty dwarf Lobelia-like plants for select situations as edgings to small beds, & as pot-plants.

**COCKSCOMB** (*Celosia cristata*), Nat. Ord. *Amarantaceæ*. Greenhouse annuals. Per pet.

Remarkable and highly ornamental plants, for the conservatory and warm situations out of doors. s. d.

1195	Cockscomb Dwarf, crimson, saved from fine selected combs, 1 ft. ....	6d. &	1 0
1196	" choice mixed, continental saved seed, 1 ft. ....	6d. &	1 0
1197	" Tom Thumb crimson, producing large combs on plants 5 to 6 inches high .....	0	6
1198	" Giant, large brilliant red flowers, continental saved seed, 1½ ft. ....	0	6
1199	" choice mixed, continental saved seed, 1½ ft. ....	0	6
1200	" variegata (new), crimson and yellow mottled flowers, 1½ ft. ....	0	6

**CO'LEUS**, Nat. Ord. *Lamiaceæ*. Ornamental leaf plants.

For the adornment of the greenhouse and sitting-room, the new hybrid *Coleus* are most decorative, and in the flower garden, either alone or associated with other plants, they are extremely ornamental, while to cut for table bouquets, few leaf-plants are so effective by gas light.

1201	<i>Coleus</i> , saved from all the newest and most beautiful hybridized varieties, 2 ft. ....	1s. &	2 6
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**COLLIN'SIA**, Nat. Ord. *Scrophulariaceæ*. Beautiful hardy annuals.

1202	<i>Collinsia</i> bi'color, purple and white, 1 ft. ....	The <i>Collinsias</i> are all very effective annuals for flower garden decoration. When sown in Aug. for a spring display, the flowers are much larger and more beautiful, and last longer than the spring-sown plants in summer. The effect of these fine annuals in May from the autumn-sown seed is exquisite, and as pot plants in March and April they are beautiful.	0	3
1203	" al'ba, pure white, 1 ft. ....		0	3
1204	" heterophylla, violet-purple and white, 1 ft. ....		0	3
1205	" multi'color marmorata, white and rose, 1 ft. ....		0	3
1206	" grandiflora, blue and white, 1 ft. ....		0	3
1207	" lilac'na (new), lilac, 1 ft. ....		0	3
1208	" viola'cea, white and blue, 1 ft. ....		0	3
1209	" fine mixed, from the varieties, 1 ft. ....		0	6
1210	" ver'na grandiflora, blue and white, should be sown immediately it is harvested, 1 ft. ....		0	6

**COMMELINA**, Nat. Ord. *Commelinaceæ*. Half-hardy perennials.

1211	<i>Commelin</i> a fine mixed, really effective border plants, 2 ft. ....	0	6
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**CONVOLVULUS**, Nat. Ord. *Convolvulaceæ*. Beautiful hardy trailing annuals, etc.

The first six species are perennials, and very desirable for rock-work and hanging baskets.

1212	<i>Convolvulus</i> althæo'des, rose-purple, dark eye, pretty dwarf twiner, hardy perennial .....	0	4	
1213	" aureus superbus, golden yellow, a pretty creeping species, half-hardy perennial.....	0	6	
1214	" cantab'ricus, rose-purple, very pretty twiner, hardy perennial .....	0	4	
1215	" flor'idus, pink, pretty creeper, half-hardy perennial .....	0	6	
1216	" mauritan'cus, beautiful soft blue, fine creeper for hanging baskets, hardy perennial .....	0	6	
1217	" oleifo'lus var. pilo'sus, white, with silvery foliage, hardy perennial .....	1	0	
1218	" mixed, from the above varieties .....	6d. &	1 0	
1219	" cupania'nus, rich blue, spotted black, a fine, distinct, rock plant, hardy annual .....	0	3	
1220	" tri'color monstro'sus, deep violet-purple, 1 ft.....	0	3	
1221	" splen'dens, rich violet, 1 ft.....	The varieties of <i>C. tricolor</i> are amongst the most showy of hardy annuals. In beds, flower borders, and on rock-work, their handsome flowers are seen to great advantage. <i>Robustus unicolor</i> is erect in growth, and produces flowers of great size. <i>C. euphuanus</i> is a unique annual for rock-work.	0	3
1222	" stria'tus, blue and white, 1 ft.....		0	3
1223	" al'bus, silky white, 1 ft.....		0	3
1223½	" kermesi'na, crimson-violet, 1ft. ....		0	6
1224	" subcru'leus, dove colour, 1 ft.....		0	3
1225	" robu'stus unicaulis, rich purplish-blue, 1ft.		0	3
1226	" mixed, from the above, 1 ft. ....		3d. &	0 6
1227	" double varieties in mixture, 1 ft. ....			0 6

**CORDYL'INE** (*Dracæna*), Nat. Ord. *Liliaceæ*. Ornamental-foliaged greenhouse plants.

1228	<i>Cordyl'ine</i> indivi'sa, australis, linia'ta, Veitchii, etc., in mixture .....	1s. &	2 6
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**CORONIL'LA**, Nat. Ord. *Legumino'seæ*. Beautiful hardy perennials.

1229	<i>Coronil'la</i> , fine mixed varieties .....	0	6
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**COS'MOS**, Nat. Ord. *Compos'itæ*. Very ornamental hardy annuals.

1230	<i>Cos'mos</i> bipinna'tus, purple and yellow, 2 ft. ....	The graceful effect of these fine foliage plants { when grown singly, is very striking.	0	3
1231	" purpu'reus, purple, 2 ft. ....		0	3

**COWSLIP** (*Primula*), Nat. Ord. *Primulaceæ*. Spring-flowering hardy perennials.

1232	Cowslip new giant, mixed, 1 ft. ....	For beds in the spring flower garden, planting in woodland { walks, etc., these cannot be too extensively used .....	0	6
1233	" fine mixed, 1 ft. ....		0	3
1234	" scarlet duplex, very beautiful, 1 ft. ....		6d. &	1 0

**CRESS** (*Barbarea vulgaris*), Nat. Ord. *Cruciferae*. Hardy perennial.

1235	<i>Cress</i> variegated; for the winter and spring flower garden this is a charming plant, the rich green, polished surface of the leaves is profusely blotched with golden variegation, ½ ft. ....	0	6
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**CRUCIANELL'LA**, Nat. Ord. *Galiaceæ*. Hardy perennial for rock-work.

1236	<i>Crucianell'la</i> stylo'sa, pink, a very pretty rock plant, continues long in bloom, 1 ft. ....	0	3
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**CUP'HEA**, Nat. Ord. *Lythraceæ*. Beautiful half-hardy and greenhouse plants.

For the decoration of the conservatory, flower beds, and borders, these are favourites.

1237	<i>Cup'hea</i> em'inens, bright red and yellow, in long superb branches, splendid, 2 ft. ....	0	6
1238	" Galeottia'na, velvety black, a beautiful species, of fine habit, h.-h. perennial, 1½ ft. ....	0	6
1239	" ocymo'des, rich purple-violet, bushy, half-hardy annual, 2 ft. ....	0	6
1240	" platycen'tra, scarlet, white, and purple, beautiful, 1 ft. ....	0	6
1241	" purpu'rea, rosy scarlet, purple calyx, very elegant h.-h. annual, 1 ft. ....	0	3
1242	" Zimpan'i, red violet, large flowers, very ornamental species, h.-h. annual, 1½ ft. ....	0	6
1243	" choice mixed annual varieties .....	0	6
1244	" perennial varieties .....	0	6

**CY'CLAMEN**, Nat. Ord. *Primulaceæ*. Greenhouse and hardy bulbs.

Charming plants, which are best propagated from seed, and they flower profusely the second season.

1245	<i>Cy'clamen</i> Per'sicum grandiflorum, to which so many prizes and certificates have been awarded by the Floral Committee of the Royal Horticultural Society; foliage, the most beautifully variegated; the flowers are crimson, magenta, scarlet, white, lilac, rose, and spotted, and many of them fragrant, ½ ft. ....	2	6
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- 1216 *Cyclamen Persicum* saved from fine varieties..... Per pkt. s. d. I 0  
 1247 " *hardy varieties in mixture*, including autumn, winter, and spring-flowering kinds.  
*These beautiful hardy autumn flowering Cyclamen are charming plants on rock-work, in select flower borders, and on dry banks, also valuable for pot culture; the foliage is exquisitely variegated during winter and spring, while the flowers in some of the varieties are almost as fine as those of Persicum, and many of them are delightfully fragrant. As winter bedding plants these are matchless, especially if associated with Snowdrops and Scilla Sibirica. For plants see page 74.*..... 2 6

**OYTISUS, Nat. Ord. Leguminosæ.** Highly decorative greenhouse and hardy shrubs.

- 1248 *Cytisus*, choice mixed varieties; ornamental on lawns and in flower borders..... 0 6

**DAHLIA, Nat. Ord. Compositæ.** Handsome half-hardy perennials.

- 1249 *Dahlia* large-flowered, double, 4 ft. } Sown in spring these bloom profusely in autumn, yielding a } I 0  
 1250 " small-flowered, double, 4 ft. } large proportion of fine double flowers. } I 0  
 1251 " *imperialis*, white, 6 ft. .... } Splendid plants for large conservatories; the flowers are } I 0  
 1252 " " rose, 6 ft. .... } bell-shaped, and produced in terminal pyramids. } I 0  
 1253 " *atro-sanguinea*, blood red, 3 ft. .... } For flower borders, shrubberies, and large beds on lawns, } 0 6  
 1254 " *coccinea*, scarlet, 3 ft. .... } it would be difficult to find plants of easier culture and } 0 6  
 1255 " *Gervantesi*, scarlet, 3 ft. .... } more remarkably effective. The habit of the plant is } 0 6  
 1256 " *Gervantesi*, yellow, 3 ft. .... } graceful, the colour of the flowers rich and beautiful. } 0 6  
 1257 " *mexicana*, scarlet, 3 ft. .... } For back lines in flower borders, and for distant effect, } 0 6  
 1258 " *variabilis*, orange-red, 3 ft. .... } these species of Dahlias are all that could be desired. } 0 6

**DAISY, Nat. Ord. Compositæ.** Spring-flowering hardy perennials.

- 1259 *Daisy*, saved from choice double flowers, mixed,  $\frac{1}{2}$  ft. .... 1s. & 2 6  
 1260 " saved from double white flowers,  $\frac{1}{2}$  ft. .... 1s. & 2 6

**DATURA (see Brugmansia), Nat. Ord. Solanaceæ.** Splendid half-hardy annuals.

*Fine plants of sub-tropical aspect, some of them with immense sweet-scented trumpet flowers.*

- 1261 *Datura atrovirens*, nearly black, inside beautiful light purple, 4 ft. .... 0 3  
 1262 " *ceratocaulon*, satin-white, striped purple, large sweet-scented flowers, 2 ft. .... 0 3  
 1263 " *chloanthus*, fl. pl., large golden yellow fragrant flowers, a fine pot plant, 2 ft. .... 0 6  
 1264 " *fastuosa* *Huberiana*, splendid mixed, from new and beautiful varieties, 3 ft. .... 0 6  
 1265 " *gigantea*, a robust, branching species, valuable for single specimens, 4 ft. .... 0 6  
 1266 " *Wrightii*, white, bordered lilac, very handsome, 2 ft. .... 0 3

**DELPHINIUM, Nat. Ord. Ranunculaceæ.** Splendid hardy perennials.

*Beautiful border plants with gorgeous spikes of flowers, varying in shade from white to the richest blue.*

- 1267 *Delphinium Barlowi*, dark blue, shaded bronzy red, a distinct species,  $2\frac{1}{2}$  ft. .... I 0  
 1268 " *elatum* *Mastodon*, bright blue, shaded bronze, white centre, 3 ft. .... I 0  
 1269 " " *Jules Bourgeois*, azure blue, black centre, 3 ft. .... 0 6  
 1270 " " new varieties, in mixture, 3 ft. .... 0 6  
 1271 " *formosum*, rich dark blue, white centre,  $2\frac{1}{2}$  ft. .... 0 3  
 1272 " " *celestinum*, beautiful celestial blue,  $2\frac{1}{2}$  ft. .... 0 6  
 1273 " *grandiflorum* *album*, white, 3 ft. .... 0 3  
 1274 " " *celestinum*, beautiful light blue, 3 ft. .... 0 6  
 1275 " " *Nahami*, dark blue, suffused bronze, 3 ft. .... 0 6  
 1276 " " mixed, saved from a very large collection ..... 6d. & I 0  
 1277 " *nudicaule*, orange-scarlet, fine dwarf compact habit,  $1\frac{1}{2}$  ft. .... 6d. & I 0  
 1278 " *Sinensis*, choice mixed French hybrids, 2 ft. .... 0 3  
 1279 " New double named varieties, in mixture ..... I 0  
 1280 " fine mixed varieties ..... 3d. & 0 6

*For annual varieties of Delphinium, see Larkspur, p. 30.*

**DIANTHUS, Nat. Ord. Caryophyllaceæ.** Splendid hardy annuals, etc.

*D. sinensis* (Chinese or Indian Pink, as it is sometimes called) ranks foremost in bedding plants from seed. Raised early in spring under glass, potted on and planted out, it is in bloom in June, and will continue covered with flowers till late in autumn, if a little attention is paid to it. Some of the finest effects in our Experimental Grounds have been produced by the varieties of *Imperialis*, *Heddwigii*, *Laciniatus*, and *Nanus*. If seed is sown in autumn the plants stand the winter, and in summer each plant will form a complete bush. The flowers range in colour from the purest white to the deepest crimson and the most beautiful lilac. Seed may also be sown from March to May out of doors where intended to bloom for a summer and late autumn display.

- 1281 *Dianthus sinensis imperialis*, choice mixed double, 1 ft. .... 3d. & 0 6  
 1282 " " " *album* fl. pl., double white, 1 ft. .... 0 6  
 1283 " " " *atrosanguineus* fl. pl., double blood-red, 1 ft. .... 0 6  
 1284 " " " *plenisimus* *picatus* fl. pl., double white, blotched purple, 1 ft. .... 0 6  
 1285 " " " *Heddwigii* mixed, largest flowers and finest colours, 1 ft. .... 3d. & 0 6  
 1286 " " " *hybridus* fl. pl., splendid double mixed, 1 ft. .... 0 6  
 1287 " " " *album grandiflorus* fl. pl., double white, beautiful, 1 ft. .... 0 6  
 1288 " " " *atropurpureus* fl. pl., large double blood-red flowers, 1 ft. .... 0 6  
 1289 " " " *diadema* fl. pl., flowers double and very large, beautifully marked with various shades of colour, 1 ft. .... 6d. & I 0  
 1290 " " " *lilacinus*, large flowers of a bright purple-lilac, 1 ft. .... 0 6  
 1291 " " *laciniatus* mixed, large flowers and finest colours, 1 ft. .... 3d. & 0 6  
 1292 " " " fl. pl., mixed, from finest double flowers, 1 ft. .... 0 6  
 1293 " " " *atropurpureus* fl. pl., rich purple, double flowers, 1 ft. .... 0 6  
 1294 " " " *striatus* fl. pl., flowers beautifully striped, 1 ft. .... 0 6  
 1295 " " " *nanus* *atrosanguineus* fl. pl., double deep blood-red,  $\frac{1}{2}$  ft. .... 0 3  
 1296 " " " *cupreus* fl. pl., double coppery crimson,  $\frac{1}{2}$  ft. .... 0 3  
 1297 " " " *roseus* fl. pl., double rose colour,  $\frac{1}{2}$  ft. .... 0 3  
 1298 " " " choice mixed,  $\frac{1}{2}$  ft. .... 3d. & 0 6  
 1299 " " " choice mixed, from all the above varieties ..... 6d. & I 0

*These miniature varieties make charming edgings, & are valuable for filling small beds.*

		Per pkt.
	s. d.	
1300	<i>Dianthus deltoides</i> mixed, $\frac{1}{2}$ ft. ....	0 3
1301	" <i>dentosus hybridus</i> , <i>lilac</i> , 1 ft. ....	0 6
1302	" <i>ambriatus</i> , <i>lilac</i> , $\frac{1}{2}$ ft. ....	0 3
1303	" <i>moschatus</i> , white, very fragrant, $\frac{3}{4}$ ft. ....	0 3
1304	" <i>superbus grandiflorus</i> , <i>lilac</i> , 1 ft. ....	0 3
1305	" <i>nanus</i> , <i>lilac</i> , $\frac{3}{4}$ ft. ....	0 3
1306	" <i>viscidus</i> , <i>purple-lilac</i> , $\frac{3}{4}$ ft. ....	0 3
1307	" choice mixed, hardy perennial varieties )	3d. & 0 6

These hardy perennial varieties of *Dianthus* make charming permanent beds and edgings, and are fine border plants; they are also valuable for rock-work and to cut for bouquets. *Deltoides* is almost always in bloom, and *Deutosus* is a gem.

### DIGITALIS (Foxglove), Nat. Ord. *Scrophulariaceae*. Ornamental hardy perennials.

Handsome plants of stately growth, specially adapted for shrubby borders, woodland walks, etc.

1308	<i>Digitalis alba</i> , <i>aurea</i> , <i>lutea</i> , <i>purpurea</i> , and <i>purpurea punctata</i> , 4 ft. ....	each variety 0 3
1309	" <i>gloxiniiflora</i> , beautifully spotted, large flowered varieties, 4 ft. ....	3d. & 0 6
1310	" <i>alba</i> , white, splendid large flowers, 4 ft. ....	0 6
1311	" <i>rosea</i> , pure rose, splendid large flowers, 4 ft. ....	0 6
1312	" <i>purpurea</i> , purple, splendid large flowers, 4 ft. ....	0 6
1313	" Ivery's superbly spotted exhibition varieties, 4 ft. ....	6d. & 1 0
1314	" <i>lana'ta</i> , yellow, a very distinct species, 2 ft. ....	0 3
1315	" <i>monstrosum</i> , choice mixed. ....	0 6
1316	" choice mixed, including the new varieties, 4 ft. ....	6d. & 1 0
1317	" fine mixed, 4 ft. ....	3d. & 0 6

### DRAÆNA (Dragon-tree), Nat. Ord. *Liliaceae*. Ornamental greenhouse shrubs.

1318	<i>Draæna</i> choice mixed varieties, highly ornamental foliage plants. ....	1s. & 2 6
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### DRACOCEPHALUM, Nat. Ord. *Labiatae*. Fine perennials and annuals.

1319	<i>Dracocephalum argenteum</i> , deep blue, fine hardy perennial, 1 ft. ....	0 3
1320	" <i>Canariense</i> (Balm of Gilead), pale purple, hardy perennial, 2 ft. ....	0 6
1321	" <i>Moldavicum</i> (Moldavian Balm), blue, sweet-scented foliage, hardy annual, 2 ft. ....	0 3
1322	" <i>album</i> , white " " " 2 ft. ....	0 3
1323	" <i>Ruyschianum</i> , dark blue, fine for rock-work, hardy perennial, 1 ft. ....	0 3

### ECHINACEA, Nat. Ord. *Compositae*. Fine hardy perennials.

1324	<i>Echinacea intermedia</i> , large red showy handsome flowers, a fine border plant, 2 ft. ....	0 6
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### EGG-PLANT. (See *Aubergine*.)

### EPACRIS, Nat. Ord. *Epacridaceae*. Splendid greenhouse shrubs.

1325	<i>Epacris</i> mixed, saved from finest varieties, 3 ft. ....	2 6
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### ERICA, Nat. Ord. *Ericaceae*. Beautiful greenhouse and hardy shrubs.

1326	<i>Erica arborescens</i> , various, half-hardy shrubs, 3 ft. ....	0 6
1327	" choice greenhouse varieties, 2 ft. ....	1 0
1328	" fine hardy varieties, 2 ft. ....	6d. & 1 0

### ERIGERON, Nat. Ord. *Compositae*. Beautiful hardy perennials.

1329	<i>Erigeron caucasicum</i> , purple, $\frac{1}{2}$ ft. ....	These are handsome free-flowering herbaceous plants for rock gardens, mixed flower and shrubby borders. {	0 3
1330	" <i>glabellum</i> , blue, $\frac{1}{2}$ ft. ....		0 3
1331	" <i>semperflorens</i> , 1 ft. ....		0 3
1332	" fine mixed ....		0 6

### ERINUS, Nat. Ord. *Scrophulariaceae*. Charming hardy perennials.

1333	<i>Erinus alpinus</i> , rose-purple, $\frac{1}{2}$ ft. ....	The most charmingly beautiful of dwarf Alpines, densely flowering, and of a pleasing colour. {	0 6
1334	" <i>albus</i> , white, $\frac{1}{2}$ ft. ....		0 6

### ERIOGONUM, Nat. Ord. *Polygonaceae*. Pretty evergreen hardy perennials.

1335	<i>Eriogonum umbellatum</i> , primrose, $\frac{3}{4}$ ft. } These are very distinctive border perennials, and effective {	0 3
1336	" <i>suffruticosa</i> , white, 2 ft. } live in flower and shrubby borders. {	0 3

### ERYNGIUM, Nat. Ord. *Umbelliferae*. Very ornamental hardy perennials.

1337	<i>Eryngium bromellaefolium</i> , white, 3 ft. ....	Very ornamental hardy effective herbaceous plants, desirable for large borders and naturalization in semi-wild places. {	0 3
1338	" <i>eburneum</i> , 3 ft. ....		0 6
1339	" <i>giganteum</i> , blue, 4 ft. ....		0 3
1340	" <i>Lasseauxii</i> , 3 ft. ....		0 6
1341	" <i>pandaniifolium</i> , 3 ft. ....		0 6
1342	" choice mixed ....		0 6

### ERYSIMUM, Nat. Ord. *Cruciferae*. Exceedingly showy hardy annuals.

1343	<i>Erysimum Arkansanum</i> , sulphur-yellow, $1\frac{1}{2}$ ft. } Beautiful profuse-flowering plants for {	3d. & 0 6
1344	" <i>Peroffskianum</i> , rich orange, $1\frac{1}{2}$ ft. } beds, ribbons, and mixed flower borders. {	3d. & 0 6

### ERYTHRINA (Coral-plant), Nat. Ord. *Leguminosae*. Splendid half-hardy shrubs.

Superb sub-tropical plants, with magnificent bunches of crimson-scarlet coral-like flowers.

1345	<i>Erythrina cristagalli</i> , <i>laurifolia</i> , <i>Hendersoni</i> , <i>atropurpurea</i> , and <i>insignis</i> , 3 ft. ....	each 1 0
1346	" mixed, 3 ft. ....	6d. & 1 0

### ESCHSCHOLTZIA, Nat. Ord. *Papaveraceae*. Remarkably showy hardy annuals.

1347	<i>Eschscholtzia crocea aurantiaca</i> , rich glowing orange, 1 ft. ....	The bright colours, dwarf habit, and continuous blooming of these, admirably adapted them for beds, ribbons, edgings, and borders. The new varieties, "Dentata," are distinguished by their resemblance to a Maltese cross, "Striata" by its beautiful stripes, "Alba rosea" by its rose-purple shade, and "Aurantiaca" by its deep rich glowing orange-coloured flowers. {	0 3
1348	" <i>alba</i> , creamy white, 1 ft. ....		0 3
1349	" <i>rosea</i> , white, shaded rose, 1 ft. ....		0 3
1350	" <i>striata</i> , orange and sulphur striped, 1 ft. ....		0 3
1351	" <i>dentata aurea</i> , orange, 1 ft. ....		0 3
1352	" <i>sulphurea</i> , sulphur, 1 ft. ....		0 3
1353	" mixed, from the above, 1 ft. ....		3d. & 0 6
1354	" <i>tenuifolia</i> , primrose, pretty dwarf plant for rock-work and edgings, $\frac{1}{2}$ ft. ....		3d. & 0 6

### EUCALYPTUS (Australian Gum Tree), Nat. Ord. *Myrtaceae*. Greenhouse trees.

*E. globulus*, the blue Gum Tree of Australia, is a very handsome sub-tropical plant. It is now being cultivated extensively for its anti-malarious properties.

1355	<i>Eucalyptus globulus</i> , foliage bluish green, used as an ornamental foliage plant in the London Parks	1 0
1356	" mixed, several varieties, including <i>Globulus</i> . ....	1 0

EUCHARIDTIUM, Nat. Ord. <i>Onagraceæ</i> . Desirable hardy annuals.			Per pkt.	
			s. d.	
1357	<i>Eucharidium grandiflorum</i> , deep rose, 1 ft. ....	These are pretty early dense-flowering annuals, effective in beds, masses, and ribbons.	0 3	
1358	" " album, white, 1 ft. ....		0 3	
1359	" " roseum, rose, 1 ft. ....		0 3	
EUPATORIUM, Nat. Ord. <i>Compositæ</i> . Beautiful hardy perennials.				
1360	<i>Eupatorium ageratoides</i> , white, 3 ft. ....	Very ornamental hardy herbaceous plants, for large borders and semi-wild places.	0 6	
1361	" <i>mellissoides</i> , white, 2 ft. ....		0 6	
1362	" <i>purpureum</i> , purple, 2 ft. ....		0 6	
EU'TOCA, Nat. Ord. <i>Hydrophyllacæ</i> . Showy hardy annuals.				
1363	<i>Eu'toca viscida</i> , bright blue, very showy, 1 ft. ....	Very showy border plants; <i>Wrangeliana</i> makes nice beds, and <i>Viscida</i> is prized for its intense blue flowers.	0 3	
1364	" <i>Wrangeliana</i> , lilac, pretty, early, ½ ft. ....		0 3	
FENZLIA, Nat. Ord. <i>Polemoniaceæ</i> . Charming hardy annual.				
1365	<i>Fenzlia dianthisifera</i> , rosy lilac, few dwarf plants are more gracefully beautiful, in pots, ½ ft. 6d. &		1 0	
FERDINANDIA, Nat. Ord. <i>Compositæ</i> . Ornamental greenhouse shrub.				
1366	<i>Ferdinandia em'ens</i> , a majestic picturesque large-leaved sub-tropical plant, 5 to 10 ft. ....		1 0	
FERNS, Nat. Ord. <i>Polypodiaceæ</i> . Graceful foliage plants.				
1367	Ferns mixed, saved from choice greenhouse varieties .....		1 0	
1368	" " saved from choice British and exotic hardy varieties .....		1 0	
FER'ULA (Giant Fennel), Nat. Ord. <i>Umbelliferae</i> . Ornamental hardy perennials.				
1369	<i>Fer'ula communis</i> , 6 ft. ....	As a sub-tropical plant, the <i>Ferula</i> stands first in order of the graceful section, the leaves are very large and elegantly divided; as a single specimen on the lawn, in the flower-border, amongst a group of sub-tropical plants, or near to water, its bold and massive aspect is exceedingly attractive. The plant is decorative summer and winter.	0 3	
1370	" <i>ferulago</i> , 6 ft. ....		0 6	
1371	" <i>gigan'tea</i> , 6 ft. ....		0 6	
1372	" <i>glau'ca</i> , 6 ft. ....		0 6	
1373	" mixed, 6 ft. ....		0 6	
FRAXINELLA (Dietamnus), Nat. Ord. <i>Rutaceæ</i> . Beautiful hardy perennials.				
1374	<i>Fraxinella</i> , red, 2 ft. ....	Handsome herbaceous perennials, cultivated for their beautiful flowers and fragrant leaves.	0 3	
1375	" white, 2 ft. ....		0 3	
FUCHSIA, Nat. Ord. <i>Onagraceæ</i> . Beautiful half-hardy perennials.				
1376	<i>Fuchsia</i> , saved from the newest double and single white and red varieties, 3 ft. ....		1s. & 2 6	
GAILLARDIA, Nat. Ord. <i>Compositæ</i> . Splendid hardy perennials, etc.				
1377	<i>Gaillardia grandiflora</i> , rich crimson and yellow, 1½ ft. ....	These perennial Gaillardias are unrivalled, their large handsome blossoms expanding still the cold weather sets in. For furnishing vases and table bouquets, the flowers are most desirable for their beauty and durability. Seedlings flower the first season.	0 6	
1378	" " Bosselaria, large red, 1½ ft. ....		0 6	
1379	" " Penelope, crimson and yellow, 1½ ft. ....		0 6	
1380	" <i>Loeselii</i> , crimson and yellow, 1½ ft. ....		0 6	
1381	" <i>trimesis superba</i> , 1½ ft. ....		0 6	
1382	" choice mixed, perennial varieties, 1½ ft. ....		0 6	
1383	" <i>Drummondiana</i> , crimson and yellow, 1 ft. ....	Amongst half-hardy annuals, these Gaillardias rank high for their rich colours, great profusion of bloom and duration of flowering.	0 3	
1384	" " aurea, rich yellow, 1 ft. ....		0 3	
1385	" " salmon rose (ncw), 1 ft. ....		0 3	
1386	" <i>Amblyodon</i> , sanguineous red, 1 ft. ....		0 6	
1387	" choice mixed, annual varieties, 1 ft. ....		0 6	
GALEGA, Nat. Ord. <i>Leguminosæ</i> . Fine border hardy perennials.				
1388	<i>Galega officinalis</i> , pale blue, 3 ft. ....	Elegant border plants, with beautiful pea-blossom flowers and graceful foliage.	0 3	
1389	" " alba, white, 3 ft. ....		0 3	
GAURA, Nat. Ord. <i>Onagraceæ</i> . Handsome hardy perennial.				
1390	<i>Gaura Lindheimeri</i> , white with pink calyx, an elegant continuous-blooming border plant, 2 ft. ...		0 3	
GAZANIA, Nat. Ord. <i>Compositæ</i> . Half-hardy bedding plant.				
1391	<i>Gazania rigens</i> , rich orange, a charming plant for beds or edgings in sunny situations, 1 ft. ....		1 0	
1392	" <i>speciosa</i> , bright yellow, centre spotted black, a beautiful bedding plant, 1 ft. ....		1 6	
GENISTA, Nat. Ord. <i>Leguminosæ</i> . Beautiful hardy or greenhouse shrubs.				
1393	<i>Genista</i> fine mixed, early blooming plants, handsome in flower and graceful in foliage .....		1 0	
GENTIANA, Nat. Ord. <i>Gentianaceæ</i> . Beautiful dwarf hardy perennials.				
1394	<i>Gentiana acaulis</i> , intense deep blue, ½ ft. ....	These rank foremost amongst our earliest and loveliest of spring-blooming Alpine plants.	6d. & 1 0	
1395	" <i>verna</i> , intense deep blue, ½ ft. ...		1 0	
1396	" fine mixed, several varieties .....		0 6	
GERANIUM (PELARGONIUM), Nat. Ord. <i>Geraniaceæ</i> . Half-hardy bedding plant.				
The greatest attention has been, and is still being given to the improvement of the Scarlet Geranium ( <i>Zonale</i> and <i>Nosegay</i> Pelargonium). To the amateur purchasing seed it is of the first importance to make sure what his chances are of having really fine flowers. To place him in this position we have had seed collected from the very best named kinds. Plants raised from seed sown early in spring are decorative in summer.				
1397	<i>Geranium Zonale</i> , choicest varieties, George's and others .....	2s. 6d. &	3 6	
1398	" " fine varieties .....		1 0	
1399	" " good ordinary varieties .....	6d. &	1 0	
1400	<i>Nosegay</i> , choicest varieties, George's and others .....	2s. 6d. &	3 6	
1401	" " fine varieties .....		1 0	
1402	<i>Zonale</i> , choicest hybridized variegated varieties, tricolors, bronzes, &c. ....	2s. 6d. &	3 6	
1403	" " fine hybridized variegated varieties .....		1 0	
1404	" ivy-leaved varieties .....		2 6	
1405	" <i>anemonifolium</i> , foliage elegantly divided, a fine sub-tropical plant, h.p., 1½ ft. ....		1 0	

- GESNERA**, Nat. Ord. *Gesneraceæ*. Splendid stove perennial bulbs. Per pict. s. d.
- 1406 *Gesnera*, very choice, saved from the finest collections, 1 ft. .... 1s. & 2 6
- GE'UM**, Nat. Ord. *Rosæceæ*. Hardy perennials, for rock-work and borders.
- 1407 *Ge'um atrosanguineum*, dark red, large flowers, 1 ft. .... } These are handsome, and continuous-  
1408 " fl. pl. dark red, 1 ft. .... } blooming border plants.  
1409 " *coccineum macrocephalum*, scarlet, 1 ft. .... } 0 3
- GILIA**, Nat. Ord. *Polemoniaceæ*. Pretty hardy annuals.
- Very fine annuals, when grown in masses, and are much prized for their earliness and for rock-work.
- 1410 *Gilia lacinia'ta*, deep lavender blue, fine bedding plant, ½ ft. .... } These are very effective and durable  
1411 " *liniflora*, white, a very beautiful variety, ½ ft. .... } annuals, valuable for beds, edg-  
1412 " *minima*, blue, a pretty miniature rock plant, etc., ½ ft. .... } ings, and rock-work.  
1413 " *tricolor*, white, lilac, and purple, ½ ft. .... } The varieties of *Tricolor* have long  
1414 " " *alba*, white and purple, ½ ft. .... } been favourite spring and summer  
1415 " " *rosea*, rose and white, ½ ft. .... } flowering annuals. 0 3

- GLADIOLUS**, Nat. Ord. *Iridaceæ*. Magnificent hardy bulbs.
- In our Experimental Grounds we grow the *Gladiolus* extensively, and at page 67 will be found a very select assortment of bulbs, including the best of the new varieties and of the older kinds.
- 1416 *Gladiolus*, choice mixed ..... 1s. & 2 6
- 1417 " fine mixed ..... 6d. & 1 0

- GLAUCIUM**, Nat. Ord. *Papaveraceæ*. Showy hardy perennials.
- 1418 *Glau'cium Fls'cheri*, flame colour, 1½ ft. .... } These are popularly called Horn-poppies,  
1419 " *lu'teum*, yellow, 1½ ft. .... } and are effective border plants; their  
1420 " *phoeniceum*, purple, 1½ ft. .... } glaucous green dew-bespangled elegantly  
1421 " *rubrum*, red, 1 ft. .... } cut foliage, makes them attractive objects  
1422 " mixed, 1 ft. .... } at all seasons. 0 3

- GLOBE AMARAN'THUS** (*Gomphrena*), Nat. Ord. *Amarantaceæ*. Greenhouse annuals.
- 1423 *Globe Amaran'thus*, flesh colour, 2 ft. .... } Exceedingly beautiful plants for the  
1424 " " golden, 2 ft. .... } adornment of the conservatory, and  
1425 " " red, 2 ft. .... } when well grown in small pots most  
1426 " " white, 2 ft. .... } valuable for room decoration; out of  
1427 " " pale yellow, 2 ft. .... } doors in sheltered situations they are  
1428 " " variegated, 2 ft. .... } effective. The dried flowers are prized  
1429 " " mixed, 2 ft. .... } for winter bouquets. 0 6

- GLOXINIA**, Nat. Ord. *Gesneraceæ*. Superb stove perennial bulbs.
- 1430 *Gloxin'ia*, saved from magnificent erect, horizontal, and pendulous flowering varieties: sown in Spring, they are decorative in Summer and Autumn, 1 ft. .... 1s. & 2 6

- GNAPHALIUM**, Nat. Ord. *Compositæ*. Half-hardy perennial Everlastings.
- 1431 *Gnaphalium foetidum*, citron yellow, very handsome, 2 ft. .... 0 6
- 1432 " *lana'tum fol. aureo-variegatum*, eximium and mixed ..... each variety 1 0

- GODETIA**, Nat. Ord. *Onagraceæ*. Attractive hardy annuals.
- Exceedingly beautiful, and very effective when grown in beds, masses, and mixed borders.
- 1433 *Gode'tia al'ba*, pure white, fine graceful habit, 1½ ft. .... 0 3
- 1434 " *Lady Albemarle*, intense carmine-crimson, compact branching growth, the most beautiful of the *Gode'tias*, 1 ft. .... 6d. 1 0
- 1435 " *Lindleyana* fl. pl., rich rose purple, 1½ ft. .... 0 3
- 1436 " *rosea alba* Tom Thumb, pure white, rich carmine centre, very beautiful, 1 ft. .... 0 3
- 1437 " *tenella*, mauve, a very dwarf variety, for small beds, edgings, etc., ½ ft. .... 0 3
- 1438 " "The Bride," white, rich carmine centre, 1½ ft. .... 0 3
- 1439 " *Whitneyi* con'color, flowers glossy pearly satin white, beautiful, 1½ ft. ... 0 3
- 1440 " " *flam'mea*, flaming crimson, very beautiful, 1½ ft. .... 0 3
- 1441 " " *striata*, centre of each petal blotched with flaming crimson, 1½ ft. .... 0 3
- 1442 " fine mixed, from the above varieties ..... 3d. & 0 6
- 1443 " *rep'tans al'ba*, pure white, blotched vermilion ... } These are all useful for rock-work,  
1444 " " *purpurea*, purple ..... } or wherever flowering plants of a  
1445 " " *compacta*, purple ..... } trailing habit are required. 0 3

### GOURDS, ORNAMENTAL. See page 10.

- GRAMMAN'THES**, Nat. Ord. *Crassulaceæ*. Charming miniature half-hardy annual.
- Nice dwarf plants for pots, vases, baskets, edgings, and rock-work, delighting in sunny situations.
- 1446 *Gramman'thes gentianoides*, rich orange-scarlet, ½ ft. .... 6d. & 1 0

### GRASSES, ORNAMENTAL, for Bouquets and Borders. See page 11.

- GREVILLEA**, Nat. Ord. *Proteaceæ*. Elegant greenhouse shrubs.
- 1447 *Grevill'ea Bank'sia*, 10 ft. .... } The foliage of these plants is most graceful, and when from 2 ft. to 8 ft. }  
1448 " *robusta*, 10 ft. .... } high, they are greatly prized for table decoration. In the conservatory  
1449 " " *pyramidalis*, 10 ft. .... } and in the sub-tropical garden they rank foremost as fine foliage plants. } 1 0

- GYP SOPHILA**, Nat. Ord. *Caryophyllaceæ*. Hardy annuals and perennials.
- 1450 *Gypsoph'ila elegans*, rose, 2 ft. } Plants of graceful slender growth. *Elegans* is valuable for table  
1451 " *muralis*, pink, ½ ft. } bouquets, and *Muralis* is charming for rock-work and edgings.  
1452 " *paniculata*, white, 1½ ft. } These are hardy perennials. *Paniculata*, a very graceful  
1453 " *saxifraga*, pink, ½ ft. ... } plant, and *Saxifraga*, valuable for rock-work and edgings. } 0 3

- HABROTHAMNUS**, Nat. Ord. *Solanaceæ*. Handsome greenhouse shrubs.
- 1454 *Habrotham'nus* mixed, splendid winter-blooming plants, with wax-like flowers, in profusion, 3 ft. 1 0
- HAWKWEED** (*Cre'pis*), Nat. Ord. *Compositæ*. Useful hardy annuals.

- 1455 *Hawkweed*, red, 1 ft. .... } These are very showy annuals, effective in beds, on  
1456 " " yellow, 1 ft. .... } rock-work, in lines, and masses in mixed borders. } 0 3

### HEARTSEASE. See *Viola*, page 44.

**HELENIUM**, Nat. Ord. *Compos'itæ*. Handsome hardy perennials.

			Per pkt. s. d.
1457	Hele'nium Bolande'ri, yellow, 1 ft. ....	} Splendid border plants, with large showy flowers remain- ing long in beauty, and well adapted for naturalization and semi-wild places.	o 6
1458	„ grandifo'rum, yellow, black disc, 2 ft. ....		o 6
1459	„ Hope'sii, orange-yellow, 2 ft. ....		o 6

**HELIANTHUS** (Sun-flower), Nat. Ord. *Compos'itæ*. Showy hardy annuals, etc.

1460	Helian'thus argophyl'lus, yellow, silvery foliage, 5 ft. ....	} These plants are of majestic growth and fine bold outline, admirable for sub-tropical effect, and intermingling in shrubberies and woodlands. Macrophyllus has large deep green leaves; Argophyllus beautiful silvery foliage; Californicus and Globosus have large and very double flowers; Uniflorus is the most gigantic in growth and size of flower.	o 3
1461	„ „ stratifo'rus fl. pl., yellow, 4 ft. ....		o 3
1462	„ „ californ'icus centrochlo'rus fl. pl., yellow, very double, 5 ft. ....		o 3
1463	„ „ cucumerifo'l'ius, deep yellow, 3 ft. ....		o 6
1464	„ „ fol. au'reo-variega'tis, 5 ft. ....		o 6
1465	„ „ globo'sus fistulo'sus fl. pl., yellow, and very large, a fine robust plant, 5 ft. ....		o 6
1466	„ „ macrophyll'us gigan'teus, yellow, 6 ft. ....		o 3
1467	„ „ uniflo'rus, yellow, silvery foliage, 10 ft. ....		o 3
1468	„ „ fine mixed .....3d. &		o 6

**HELICHRYSUM**, Nat. Ord. *Compos'itæ*. Beautiful Everlasting hardy annuals.

*Fine border plants, the dried flowers of which are much used for winter bouquets, and church decoration.*

1469	Helichry'sum Borus'sorum rex, white, large very handsome double flowers, 2 ft. ....	o 3
1470	„ „ „ Dwarf, white, large handsome flowers, 1 ft. ....	o 6
1471	„ „ bractea'tum fine mixed, 2 ft. ....3d. &	o 3
1472	„ „ „ al'bum, white, 2 ft. ....	o 3
1473	„ „ „ au'reum, golden yellow, 2 ft. ....	o 3
1474	„ „ macran'thum na'num atro-coccin'eum, scarlet, 1½ ft. ....	o 4
1475	„ „ „ atrosangu'neum, crimson, 1½ ft. ....	o 4
1476	„ „ monstro'sum fl. pl. choice mixed, fine large flowers, 2 ft. ....3d. &	o 6
1477	„ „ „ al'bum fl. pl., white, large flowers, 2 ft. ....	o 3
1478	„ „ „ brunn'eum fl. pl., orange-scarlet, large flowers, 2 ft. ....	o 3
1479	„ „ „ lu'teum fl. pl., yellow, large flowers, 2 ft. ....	o 3
1480	„ „ „ purpu'reum fl. pl., rose-purple, large flowers, 2 ft. ....	o 3
1481	„ „ „ ro'seum fl. pl., rose, large flowers, 2 ft. ....	o 3
1482	„ „ „ na'num fl. pl. choice mixed, large flowers, 1½ ft. ....3d. &	o 6
1483	„ „ „ al'bum fl. pl., white, large flowers, 1½ ft. ....	o 4
1484	„ „ „ atro-sangu'neum fl. pl., deep crimson, large flowers, 1½ ft. ....	o 4
1485	„ „ „ fusca'tum fl. pl., bronze-yellow, large flowers, 1½ ft. ....	o 4
1486	„ „ „ lu'teum fl. pl., yellow, large flowers, 1½ ft. ....	o 4
1487	„ „ „ ro'seum fl. pl., rose, large flowers, 1½ ft. ....	o 4
1488	„ „ „ procumbens atrosangu'neum fl. pl. (new), crimson, very dwarf, ¾ ft. ....	o 6
1489	„ „ „ ro'seum fl. pl. (new), rose, very dwarf, ¾ ft. ....	o 6
1490	„ „ „ Tom Thumb varieties, in mixture, 1 ft. ....	o 6
1491	„ „ „ brachyrhyn'chum, yellow, ½ ft. ....	o 3
1492	„ „ „ capita'tum, yellow, 1 ft. ....	o 3
1493	„ „ „ el'egans, yellow, 1 ft. ....	o 3
1494	„ „ „ stri'ctum, yellow, 1 ft. ....	o 6
1494½	„ „ „ mixed varieties .....	o 6
1495	„ „ „ mixed, from beautiful greenhouse varieties .....	o 6

**HELIOTROP'PIUM**, Nat. Ord. *Boraginacææ*.

Pretty half-hardy perennials.

1496	Heliotro'pium Peruvia'num, purple, fine, 1½ ft. ....	} These are all deliciously fragrant, and are equally prized in the conservatory and flower garden, and much in demand for bouquets. Plants raised from seed bloom the first season. Under glass they can be had in flower the whole winter, height 1 ft.	o 6
1497	„ „ grandifo'rum Anna Turrel, violet, 1½ ft. ....		o 6
1498	„ „ „ Roi des noirs, very dark, 1½ ft. ....		o 6
1499	„ „ „ Queen of Violets, rich violet, 1½ ft. ....		o 6
1500	„ „ „ Triomphe de Liege, very dark purple, 1½ ft. ....		o 6
1501	„ „ „ Voittaria'num, dark purple, 1½ ft. ....		o 6
1502	„ „ „ mixed, from best varieties, 1½ ft. ....6d. &		o 6

**HELIPTERUM**, Nat. Ord. *Compos'itæ*. Everlasting half-hardy annual.

1503	Hel'ipterum Sanfor'dii, golden yellow, fine to cut for bouquets, and for winter decoration, 1 ft. ....	o 6
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**HELLEBORUS** (Christmas-rose), Nat. Ord. *Ranunculacææ*. Hardy perennials.

1504	Hellebo'rus ni'ger, white, a most beautiful winter-flowering plant, 1 ft. ....	1 o
1505	„ „ „ atro-ru'bens, rich purple-crimson, a fine winter-flowering plant, 1 ft. ....	1 o
1506	„ „ „ mixed. (For Plants, see page 12.) ....	1 o

**HERACLEUM** (Cow-parsnip), Nat. Ord. *Umbellif'ercæ*. Ornamental hardy perennials.

*Majestic umbrageous plants of commanding aspect, admirable for sub-tropical gardens, woodland walks, banks of lakes, rivers, and waterfalls.*

1507	Heracle'um absinthifo'llum, 6 ft. ....	o 3
1508	„ „ „ gigan'teum, a gigantic plant, with large umbrageous foliage, 10 ft. ....	o 3
1509	„ „ „ cauca'sicum, 6 ft. ....	o 3
1510	„ „ „ em'lnens, a highly ornamental foliage plant, 10 ft. ....	o 6
1511	„ „ „ platyta'nium, a very fine picturesque ornamental foliage plant, 5 ft. ....	o 6
1512	„ „ „ pubes'cens, 6 ft. ....	o 3
1513	„ „ „ mixed from above varieties. ....	o 6

**HIBISCUS**, Nat. Ord. *Malvacææ*. Splendid greenhouse and hardy plants.

*The hardy herbaceous Hibiscus are beautiful flowering plants and should be largely cultivated in shrubberies and flower borders, and the tender varieties are amongst the most ornamental of conservatory plants, and decorative in the sub-tropical garden.*

1514	Hibis'cus Africa'nus, cream colour, rich brown centre, hardy annual, 1½ ft. ....	o 3
1515	„ „ „ palus'tris grandifo'rus (new), hardy perennial, 3 ft. ....	1 o
1516	„ „ „ choice mixed greenhouse and half-hardy varieties .....	1 o
1517	„ „ „ fine mixed hardy varieties .....6d. &	1 o

			Per pkt. s. d.
	<b>HOLLYHOOK</b> ( <i>Althæa rosca</i> ), Nat. Ord. <i>Malva'ceæ</i> . Hardy perennials, etc.		
	<i>As a picturesque relief, and for majestic growth and massive beauty the Hollyhook stands unrivalled.</i>		
1518	Hollyhook, saved from the newest exhibition varieties, 6 ft. ....	2 6	
1519	" saved from choice varieties, 6 ft. ....	1 0	
1520	" fine mixed varieties, 6 ft. ....	0 6	
	<b>HONEYSUCKLE, FRENCH</b> ( <i>Hedysarum coronarium</i> ), Nat. Ord. <i>Legumino'sæ</i> .		
1521	Honeysuckle French, white, 2 ft. ....	} Exceedingly showy border plants, and for large rock- work, flowering the first season, hardy biennials.	0 3
1522	" " scarlet, 2 ft. ....		0 3
	<b>HU'MEA</b> , Nat. Ord. <i>Compos'itæ</i> . Elegant and picturesque half-hardy biennials.		
1523	Hu'mea el'egans, unequalled for its graceful feathery panicles, foliage powerfully scented, 6 ft. ...	0 6	
1524	" " al'ba, the graceful feathery panicles are pure white, 6 ft. ....	1 0	
1525	" " purpu'rea, the feathery panicles are darker than in <i>H. elegans</i> , 6 ft. ....	0 6	
	<b>HUNNEMAN'NIA</b> , Nat. Ord. <i>Papavera'ceæ</i> . Handsome hardy perennial.		
1526	Hunne'man'nia fumari'asfol'ia, tulip-shaped yellow flowers, and Eschscholtzia-like foliage, 1½ ft. ....	0 6	
	<b>HYMENOXIS</b> , Nat. Ord. <i>Compos'itæ</i> . An early summer flowering hardy annual.		
1527	Hymenox'is Californ'ica, sown in autumn is a carpet of golden yellow in spring, ½ ft. ....	3d. &	0 6
	<b>IBE'RI'S</b> , Nat. Ord. <i>Crucif'eræ</i> . Valuable spring flowering hardy perennials.		
1528	Ibe'ris semperflo'rens, white, ½ ft. ....	} Indispensable plants for filling beds in the spring flower garden, for covering rock- work, filling baskets, planting perma- nent edgings, and for masses in mixed borders.	0 6
1529	" semperflo'rens, pure white, ½ ft. ....		0 6
1530	" cilia'ta, white, ½ ft. ....		0 6
1531	" Gibraltari'ca, rose, very beautiful, 1 ft. ....		1 2
1532	" linifolia, rosy white, 1 ft. ....		0 6
1533	" " carmi'nea ro'sea, 1 ft. ....		0 6
1534	" " pulcher'i'ma, pink, 1 ft. ....		0 6
1535	" Tenorea'na, a beautiful pale lilac, ½ ft. ....		0 6
1536	" mixed from the above varieties		0 6
	<b>ICE-PLANT</b> , Nat. Ord. <i>Mesembrya'ceæ</i> . Very effective half-hardy annual.		
1537	Ice-Plant, the leaves are covered with crystal-like icy globules, and on this account are much prized for garnishing, for rock-work, sloping banks, and flower borders	3d. &	0 6
	<b>INDIGOF'ERA</b> , Nat. Ord. <i>Legumino'sæ</i> . Elegant free-flowering hardy shrubs.		
	<i>Exquisitely graceful foliage plants, charming in centres of beds and in mixed flower borders.</i>		
1538	Indigof'era, mixed varieties, these require a little protection during severe winters, 3 ft. ....	6d. &	1 0
	<b>IONOPSIDI'UM</b> ( <i>Cochlear'ia</i> ), Nat. Ord. <i>Crucif'eræ</i> . Miniature hardy annual.		
1539	Ionopsidi'um acacu'le, sky blue, a charming early-flowering plant, growing best in damp situations, such as edgings to rock-work, also a neat pot plant, 1½ in. ....	0 6	
	<b>IPOMOP'SIS</b> , Nat. Ord. <i>Polemonia'ceæ</i> . Beautiful half-hardy biennials.		
1540	Ipomop'sis el'egans atro-ro'sea na'na, rose, 1½ ft. ....	} Truly graceful plants in flower and foliage, { equally ornamental in pots and out-doors. {	0 6
1541	" " sangu'nea, crimson, 2 ft. ....		0 6
1542	" " mixed beautiful varieties		0 6
	<b>IRIS</b> , Nat. Ord. <i>Irida'ceæ</i> . Hardy bulbs.		
	<i>The English and Spanish Iris embrace so much that is rare and beautiful in the combinations of their colours, that the only plants to compare them with are the rare and beautiful tropical orchids, the Lælias, Cattleyas, and Oncidiums. The Bearded Flag Iris for mixed borders and surrounding artificial lakes and ponds, is unrivalled; a single plant will produce a hundred spikes of bloom, and may be had in an infinite variety of colour, from the richest yellow, the intensest purple, the most delicate blue, the softest mauve, the most beautiful claret-red, to whites and primroses; of bronzes the shades are innumerable, and the combinations indescribable. These are best had in plants. See descriptive list, p. 71.</i>		
1543	Iris mixed, including the English, Spanish, and bearded Flag Iris. ....	6d. &	1 0
1544	" Kämpfe'ri, saved from the choicest varieties of this beautiful Japanese Iris. ....	1s. &	2 6
	<b>ISOT'OMA</b> , Nat. Ord. <i>Lobelia'ceæ</i> . Charming Lobelia-like half-hardy annuals.		
1545	Isot'oma petræ'a, cream-coloured, 1 ft. ....	} These produce their pretty star-shaped flowers in great profusion and for a long time; effective for small beds, edgings, on rock-work, and in pots.	0 6
1546	" " cœru'lea, blue, 1 ft. ....		0 6
1547	" " seneciolo'des, pure white, 1 ft. ....		0 6
	<b>IXIA</b> , Nat. Ord. <i>Irida'ceæ</i> . Pretty half-hardy bulbs.		
1548	Ix'ia choice mixed; these are charming early summer flowering bulbs. For a fine collection see Bulb Catalogue	0 6	
	<b>JACOBÆ'A</b> ( <i>Senecio</i> ), Nat. Ord. <i>Compos'itæ</i> . Valuable bedding-out plants.		
1549	Jacobæ'a, magenta, double, 1 ft. ....	} For large beds and mixed borders the Jacobæa has long been a favourite plant. It is continuously in bloom, and very useful to cut for vases, etc.; in mixed flower borders the plant is very ornamental.	3d. & 0 6
1550	" rich purple, double, 1 ft. ....		3d. & 0 6
1551	" white, double, 1 ft. ....		3d. & 0 6
1552	" choice mixed, double, 1 ft. ....		3d. & 0 6
1553	" dwarf magenta, double, ½ ft. ....	} These dwarf varieties of Jacobæa are very charming; they grow from 6 to 9 inches, and are very uniform in height, producing, in beds, rib- bons, & mixed flower borders, a very fine effect.	3d. & 0 6
1554	" " purple, double, ½ ft. ....		3d. & 0 6
1555	" " white, double, ½ ft. ....		3d. & 0 6
1556	" " choice mixed, double, ½ ft. ....		3d. & 0 6
	<b>KAULFUS'SIA</b> , Nat. Ord. <i>Compos'itæ</i> . Beautiful hardy annuals.		
1557	Kaulfus'sia amello'des atroviol'a'cea, violet, ½ ft. ....	} Atroviolææ, with its intense violet flowers, is one of our most attractive dwarf-growing annuals, and produces a fine effect in beds, ribbons, and mixed borders.	3d. & 0 6
1558	" " al'ba, white, ½ ft. ....		0 3
1559	" " kermesi'na, crimson, ½ ft. ....		0 6
1560	" " ro'sea, rose, ½ ft. ....		0 3
	<b>KITABE'LIA</b> , Nat. Ord. <i>Malva'ceæ</i> . Showy hardy perennial.		
1561	Kitabe'lia vitifo'lia, white, a very handsome plant in large borders, 5 ft. ....	0 3	

**LANTA'NA**, Nat. Ord. *Verbena'ceæ*. Half-hardy pretty bedding perennials. Per pkt. s. d.

*Charming bedding plants, with beautiful verbena-like heads of flowers of rich colours and changing hues.*

- 1562 Lanta'na, newest French mixed varieties, in many colours; seedlings flower the same season, 1 ft., 6d. & 1 0  
1563 " urticifolius, bright orange red, 1 ft. .... 6d. & 1 0

**LARKSPUR** (*Delphin'ium*), Nat. Ord. *Ranuncula'ceæ*. Splendid hardy annuals.

- 1564 Larkspur double stock-flowered dwarf mixed, 1 ft. .... } The dwarf growing varieties make  
1565 " " Hyacinth-flowered dwarf mixed, 1 ft. ... } handsome beds, and are very effective  
1566 " " Ranunculus-flowered dwarf mixed, 1 ft. ... } in long lines and groups. Nos. 1564  
1567 " " Candelabrum-shaped dwarf mixed, 1 ft. ... } and 1565 are improved Rocket Larkspurs,  
1568 " " Emperor, (new) mixed, 1 ft. .... } Candelabrum-shaped is a fine dwarf  
1569 " " Stock-flowered tall mixed, 2½ ft. .... } branching variety of great beauty.  
1570 " " branching mixed, 2½ ft. .... } The tall Larkspurs are exceedingly effective  
1571 " " blue, 2½ ft. .... } in mixed flower borders and amongst  
1572 " " white, 2½ ft. .... } shrubs; they are also of great value to  
1573 " " tricolor elegans, 2½ ft. .... } cut for vases, etc., being constantly in  
bloom, especially the autumn sowings. } 0 3

**LASTHENIA**, Nat. Ord. *Compos'itæ*. A spring flowering hardy annual.

- 1574 Lasthenia Californica, sown in autumn, in spring it is a sheet of golden yellow, ¾ ft. .... 3d. & 0 6

**LATHYRUS** (*Everlasting Pea*), Nat. Ord. *Legumino'sæ*. Useful hardy perennials, etc.

- 1575 Lathyrus latifolius albus, white, 5 ft. .... } These make decorative groups in the bor-  
1576 " " grandiflorus, crimson, 5 ft. .... } ders, and are valuable to cut for bou-  
1577 " " splendens, rose, large, 5 ft. ... } quets, also as a floral screen, and  
1578 " " rotundifolius, rose-purple, very showy, 2 ft. .... } protection to more tender plants.  
1579 " " choice mixed ..... }  
1580 " " azureus, bright blue, a charming little annual, ½ ft. .... 0 3

**LAVATERA**, Nat. Ord. *Malva'ceæ*. Showy hardy annuals, etc.

- 1581 Lavatera trimestris, rose, pink striped, 3 ft. } Exceedingly valuable annuals for distant effect {  
1582 " " alba, white, 3 ft. .... } in masses, and for large borders. {  
1583 " " arbores, rose-purple, a stately plant for shrubby borders, hardy perennial, 5 ft. .... 0 3  
1584 " " Thuringia'ca, pale purple, handsome border hardy perennial, 5 ft. .... 0 3

**LEPTOSIPHON**, Nat. Ord. *Polemonia'ceæ*. Charming hardy annuals.

- 1585 Leptosiphon densiflorus, rose-lilac, 1 ft. .... } These are gems of chaste beauty in flower { 3d. & 0 6  
1586 " " albus, pure white, 1 ft. ... } and foliage. Sow spring and autumn. { 3d. & 0 6  
1587 " " hybridus, various, ½ ft. .... } For small beds, edgings, rockwork, and for massing, { 3d. & 0 6  
1588 " " kermesinus, ½ ft. .... } these beautiful dwarf plants are exquisite. *Roseus* ..... 0 6  
1589 " " aureus, yellow, ½ ft. .... } is a gem of recent introduction. If sown in autumn, ..... 0 3  
1590 " " roseus, rich rose, ½ ft. .... } they flower in spring and are a dense mass of blossom. .... 0 6

**LEPTOSYNE**, Nat. Ord. *Compos'itæ*. Half-hardy annual.

- 1591 Leptosyne maritima, golden yellow, flowers in large heads elevated on long foot stalks, the foliage elegantly cut, and of a lively green, a plant of fine aspect, 3 ft. ... 0 6

**LIA'TRIS**, Nat. Ord. *Compos'itæ*. Handsome hardy perennials.

- 1592 Lia'tris elegans, purple, 2 ft. .... } These are charming herbaceous perennials, remark-  
1593 " " punctata, spotted, 2 ft. .... } able for their handsome feathery tufted flower spikes, { 0 6  
1594 " " pycnostachya, rose-purple, 2 ft. .... } and the singular habit of the flowers, developing { 0 6  
1595 " " spicata, purple, 1½ ft. .... } from the top of the spike downward. { 0 6

**LIL'UM**, Nat. Ord. *Lilia'ceæ*. Magnificent hardy bulbs.

Seedlings seldom appear above ground till the second season; care should on this account be taken to sow either in pans or pits where they will not be disturbed. The raising of these bulbs from seed is a very slow process; bulbs should therefore be purchased in preference. For a fine collection, correctly named in accordance with the Monograph of J. G. Baker, Esq., and embracing the most recent introductions, see page 68.

- 1596 Lil'um mixed, including Auratum, Speciosum, Giganteum, Humboldtii, Callosum, Albanicum, &c., 1s. & 2 6  
1597 " marta'gon Dalmaticum, rich purple, the most beautiful of the Martagon section ..... 1 0

**LILY OF THE VALLEY** (*Convallaria majalis*), Nat. Ord. *Lilia'ceæ*. Hardy perennial.

Those who are desirous of cultivating the Lily of the Valley in pots should purchase clumps, specially prepared for the purpose, 1/6 and 2/6 each, or flowering crowns at 10/6 per 100, 1/6 per dozen. Crowns for planting in woods, or forming groups in flower and shrubbery borders, 3/6 and 5/6 per 100, 2s/6 and 40s/ per 1000.

- 1598 Lily of the Valley, Seed for export ..... 6d. & 1 0

**LIMNANTHES**, Nat. Ord. *Tropæola'ceæ*. Pretty hardy annuals.

Very effective plants for spring and summer gardens, may be sown in shady or damp situations.

- 1599 Limnanthes Douglas'ii alba, white, ½ ft. .... 3d. & 0 6  
1600 " " grandiflora, bright yellow, bordered white, ½ ft. .... 3d. & 0 6

**LINA'RIA**, Nat. Ord. *Scrophularia'ceæ*. Useful hardy annuals, etc.

Very pretty small Snapdragon-like flowers, remarkable for the beauty and variety of their colours.

- 1601 Lina'ria alpi'na, blue and orange, hardy perennial, ½ ft. .... } For rock-work, stumps of trees, and vases, {  
1602 " " Cymbalaria, purple, hardy perennial trailer, ½ ft. .... } these three are charming. Tristis { 0 6  
1603 " " tristis, yellow, blotched crimson, hardy annual, ¾ ft. .... } and Alpina make neat compact bedding { 0 3  
1604 " " bipartita alba, pure white, 1 ft. .... } Very pretty, free-flowering annuals, {  
1605 " " striata, white, striped purple, 1 ft. ... } suitable for beds, mixed borders, and {  
1606 " " splendida, rich deep purple, 1 ft. .... } to cut for bouquets. If sown in August, { 0 3  
1607 " " New yellow, yellow, 1 ft. .... } they are very effective in the spring {  
1608 " " fine mixed, 1 ft. .... 3d. & } garden. { 0 6  
1609 " " triornithophora, reddish violet, 2 ft. ... } Fine border plants, the flowers resembling three {  
1610 " " carnea, 2 ft. .... } birds perched on a spur. { 0 3

**LINUM**, Nat. Ord. *Lina'ceæ*. All beautiful perennials or annuals.

Distinguished garden favourites; grandiflorum coccineum is a perfect gem for beds, ribbons, and borders.

- 1611 Linum arbo'reum, yellow, half-hardy perennial, 2 ft. .... 0 6  
1612 " " campanulatum, yellow, flowers large, half-hardy perennial, 1½ ft. .... 0 6  
1613 " " corymbiflorum luteum, straw colour, half-hardy annual, 1½ ft. .... 0 3

			Per pkt.
		s. d.	
1614	Lil'num fla'vum, golden yellow, beautiful hardy perennial, $\frac{3}{4}$ ft. ....	0	6
1615	" grandiflorum coccineum, brilliant scarlet, a splendid hardy annual, 1 ft. ....	3d. &	0
1616	" ro'seum, rose, a fine hardy annual, 1 ft. ....	3d. &	0
1617	" Lewis'ii, striped lilac and white, $1\frac{1}{2}$ ft. ....	} Charming hardy perennials, blooming throughout the summer; their graceful habit makes them very desirable for mixed flower and shrubby borders. Narbonne-ense is a plant of fine effect.	0
1618	" Narbonne'se, beautiful bright blue, $1\frac{1}{2}$ ft. ....		3
1619	" sibiricum (perenne), intense blue, $1\frac{1}{2}$ ft. ....		6
1620	" " al'bum, white, $1\frac{1}{2}$ ft. ....		0
1621	" " ro'seum, rose-lilac, $1\frac{1}{2}$ ft. ....		3
			0

### LISIAN'THUS, Nat. Ord. Gentiana'ceæ. Splendid greenhouse perennial.

1622	Lisian'thus Russellia'nus, rich blue, shaded purple, a charming plant, $1\frac{1}{2}$ ft. ....	1	0
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### LOBELIA, Nat. Ord. Lobelia'ceæ. Beautiful half-hardy annuals, etc.

Gems of the flower garden; the *Erinus* varieties are indispensable for beds and ribbons; *Gracilis* and *Pumila* are attractive for their compact tufts; and *Ramosa* is distinguished for its large flowers and branching habit. No plant in the flower garden is more useful than the blue *Lobelia speciosa*, or required for so great a variety of purposes. As an edging it is unsurpassed; in front lines and ribbons no plant is more effective; intermingled in small beds with the Variegated *Alyssum*, *Cerastium*, or *White Centaurea*, the effect is very beautiful; but when associated with the Silver-leaved Grass, *Dactylis elegantissima*, the combination is chasteness perfected. Seeing the importance therefore attached to this plant, it is very desirable to have seed from a pure and a good stock. Our *Lobelia speciosa superba* is by far the finest typical form, the colours rich and bright. Blue King is a fine acquisition.

1623	Lobelia Fabri varieties, mixed, 2 ft. ....	These are beautiful herbaceous border plants; their bold aspect and rich colours make them conspicuous in centres of beds and in flower borders. The deep mulberry foliage of Queen Victoria is very striking.	1	0
1624	" fulgens multiflora, scarlet, 2 ft. ....		1	0
1625	" Queen Victoria, scarlet, 2 ft. ....		1	0
1626	" syphilitica hybrida, various, 2 ft. ....		1	0
1627	" fine varieties in mixture, 2 ft. ....		1	0
1628	" Erinus compacta alba, pure white, in tufts, $\frac{1}{2}$ ft. ....		1s. &	2
1629	" Blue Beauty, the finest blue, $\frac{1}{2}$ ft. ....		0	6
1630	" Blue King, light blue, centre pure white, $\frac{1}{2}$ ft. ....		1	0
1631	" Blue Stone, intense deep blue, fine bedder, $\frac{1}{2}$ ft. ....		6d. &	1
1632	" Emperor William, rich blue, very fine, $\frac{1}{2}$ ft. ....		2	6
1633	" Gordonii, intense blue, white centre, $\frac{1}{2}$ ft. ....		1	0
1634	" Paxtoniana, bright blue, centre pure white, $\frac{1}{2}$ ft. ....		0	6
1635	" Porcelain Brilliant, large light porcelain-blue, fine habit, $\frac{1}{2}$ ft. ....		0	6
1636	" Prince Albert, bright azure blue, white centre, $\frac{1}{2}$ ft. ....		2	6
1637	" "The Bride," pure white, fine habit, $\frac{1}{2}$ ft. ....		0	6
1638	" White Queen, pure white, $\frac{1}{2}$ ft. ....		1	0
1639	" speciosa Crystal Palace var. true, deep blue, $\frac{1}{2}$ ft. ....		1	0
1640	" "Cobalt blue, fine clear blue, beautiful compact growing variety, $\frac{1}{2}$ ft. ....		6d. &	1
1641	" "superba, rich blue, beautiful, $\frac{1}{2}$ ft. ....		1	0
1642	" "White Perfection, pure white, $\frac{1}{2}$ ft. ....		1s. &	2
1643	" "kermesina, light rosy crimson, $\frac{1}{2}$ ft. ....		1	0
1644	" mixed, all colours of <i>Erinus</i> varieties, $\frac{1}{2}$ ft. ....		0	6
1645	" Crystal Palace compacta, (new) intense blue, $\frac{1}{2}$ ft. ....		0	6
1646	" pumila azurea, celestial blue, $\frac{1}{2}$ ft. ....		1	0
1647	" "magnifica, rich blue, $\frac{1}{2}$ ft. ....		1	0
1648	" "grandiflora, rich blue, $\frac{1}{2}$ ft. ....		1	0
1649	" "Mauve Queen, rose-lilac, $\frac{1}{2}$ ft. ....		1	0
1650	" gracilis erecta compacta, celestial blue, $\frac{1}{2}$ ft. ....		0	6
1651	" "alba, pure white, $\frac{1}{2}$ ft. ....		0	6
1652	" "celestina, clear light blue, $\frac{1}{2}$ ft. ....		0	6
1653	" "rosea, rose, $\frac{1}{2}$ ft. ....		0	6
1654	" ramosa, deep blue, $\frac{3}{4}$ ft. ....		0	6
1655	" "alba (Snowflake), white, $\frac{3}{4}$ ft. ....		0	6
1656	" "rosea, rose-lilac, $\frac{3}{4}$ ft. ....		0	6

### LOTUS, Nat. Ord. Legumino'sæ. Pretty half-hardy perennials.

1657	Lo'tus, fine mixed varieties ....		0	6
1658	" Jacobus'sus, dark brown, 2 ft. ....		0	6
1659	" lu'teus, yellow, 2 ft. ....		0	6
1660	" fine mixed, 2 ft. ....		0	6

### LOVE-LIES-BLEEDING, Nat. Ord. Amaranta'ceæ. Graceful hardy annuals.

1661	Love-lies-bleeding, red, 2 ft. ....		0	3
1662	" straw-coloured, 2 ft. ....		0	3
1663	" club-headed, 2 ft. ....		0	3

### LUNA'RIA (Honesty), Nat. Ord. Crucif'eræ. Very showy hardy biennials.

1664	Luna'ria bien'nialis viola'cea, rich purple, 2 ft. ....		0	6
1665	" albiflora, white, 2 ft. ....		0	6
1666	" kermesina, a new early variety, 2 ft. ....		0	6

### LUPINUS, Nat. Ord. Legumino'sæ. Splendid hardy annuals, etc.

The *Lupines* are all handsome and graceful; the tall are exceedingly effective in borders, the dwarf in beds.

1667	Lupi'nus arbo'reus, the yellow tree Lupine, a handsome free-flowering shrub, 5 ft. ....		0	3
1668	" the lilac tree Lupine, a handsome free-flowering shrub, 5 ft. ....		0	3
1669	" albifrons, blue, leaves and stems covered with silvery down, hardy perennial, 3 ft. ....		0	3
1670	" Hartwegii al'bus, pure white, 2 ft. ....		0	3
1671	" celestinus, sky blue, 2 ft. ....		0	3
1672	" ruber, dark purple and red, 2 ft. ....		0	3
1673	" hybridus atrococcineus, crimson-scarlet, white tipped, very handsome, 3 ft. ....		0	3
1674	" insignis, purple, white, and yellow, 3 ft. ....		0	3
1675	" superbus, lilac, white, and yellow, 2 ft. ....		0	3
1676	" atro-viola'ceus, violet-blue, and yellow, handsome, 2 ft. ....		0	3

		Pet	pkt.
		s.	d.
1677	<i>Lupinus hybridus</i> choice mixed, 2 ft. ....	3d.	& 0 6
1678	" <i>lutæus</i> , the common dwarf yellow lupine, very pretty, 1 ft. ....	0	3
1679	" <i>magnificus</i> , violet and white, hardy perennial, 2½ ft. ....	0	3
1680	" <i>Menziesii</i> , sulphur yellow, 1½ ft. ....	0	3
1681	" <i>mutabilis</i> versicolor, colours various, 3 ft. ....	0	3
1682	" <i>nanus</i> , blue and white, beautiful, ½ ft. ....	0	3
1683	" <i>albus</i> , pure white, ½ ft. ....	0	3
1684	" <i>polyphyllus</i> , blue, hardy perennial, 2½ ft. ....	0	3
1685	" <i>albiflorus</i> , white, hardy perennial, 2½ ft. ....	0	3
1686	" <i>pubescens</i> albo-coccineus, scarlet and white, most beautiful, 1½ ft. ....	0	3
1687	" <i>subcarneus</i> , blue and white, the most charming of all for beds, 1 ft. ....	3d.	& 0 6
1688	" mixed hardy perennial varieties ....	3d.	& 0 6

### LYCHNIS, Nat. Ord. *Caryophyllaceæ*. Handsome hardy perennials.

1689	<i>Lych'nis Chalcodon'ica</i> , scarlet, 3 ft. ....	} These are fine bold plants; 1689 with its large heads of scarlet, is splendid for distant effect.	0	3
1690	" <i>al'ba</i> , white, 3 ft. ....		0	3
1691	" <i>fulgens</i> , brilliant scarlet, 1 ft. ....	} Truly charming hardy perennials, indispensable wherever herbaceous plants are cultivated; their rich coloured flowers and dwarf habit make them suitable for almost any situation.	0	6
1692	" <i>Haageana</i> , bright scarlet, 1 ft. ....		0	6
1693	" <i>gigantea</i> , orange scarlet, 1 ft. ....		0	6
1694	" <i>grandiflora</i> striata, scarlet and white, 1 ft. ....		1	0
1695	" <i>al'ba</i> , white, 1 ft. ....		1	0
1696	" <i>coccinea</i> , scarlet, 1 ft. ....		1	0
1697	" <i>Viscaria splendens</i> , rose-pink, 1 ft. ....		0	6
1698	" mixed varieties of <i>Haageana</i> , &c. ....		0	6

### MAGNOLIA, Nat. Ord. *Magnoliaceæ*. Magnificent hardy tree.

1699	<i>Magnolia grandiflora</i> , white, large fragrant flowers; a grand plant for covering walls, 10 ft. ....	0	6
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### MAGYDARIS, Nat. Ord. *Umbelliferae*. Ornamental hardy perennial.

1700	<i>Magydaris tomentosa</i> , a picturesque plant, with gigantic hoary leaves and yellow flowers, 5 ft. ...	0	6
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### MAL'OE, Nat. Ord. *Malvaceæ*. Showy hardy annuals.

1701	<i>Mal'oe grandiflora</i> , dark crimson, 2 ft. ...	} Very showy plants, suitable for large beds, and mixed flower and shrubbery borders.	0	3
1702	" <i>al'ba</i> , white, 2 ft. ...		0	3

### MAL'VA (Mallow), Nat. Ord. *Malvaceæ*. All exceedingly effective plants.

1703	<i>Mal'va Californica</i> , rose, a fine bold plant of sub-tropical aspect, half-hardy perennial, 4 ft. ....	0	6
1704	" <i>crenulat'a</i> , rose, beautiful hardy perennial, 3 ft. ....	0	3
1705	" <i>zebrina</i> atropur'bens, beautiful white and purple-striped flowers, hardy annual, 2 ft. ....	0	3

### MARIGOLD, Nat. Ord. *Compositæ*. Indispensable half-hardy annuals.

1706	Marigold, African,	Dean's lemon, very fine, 2 ft. ....	} Magnificent border plants of a fine bold aspect, and covered with large handsome flowers. Those we offer have been saved from finest selected double flowers; still a few will come single, and these should at once be pulled up.	3d. &	0 6
1707	"	quilled lemon, 2 ft. ....		3d. &	0 6
1708	"	Dean's orange, very fine, 2 ft. ....		3d. &	0 6
1709	"	quilled orange, 2 ft. ....		3d. &	0 6
1710	"	Dean's dwarf, very fine, 1½ ft. ....		3d. &	0 6
1711	"	mixed from above .....	3d. &	0 6	
1712	"	French dwarf, new gold striped, 1 ft. ....	} Splendid continuous blooming plants for beds and borders; inferior and single varieties should be pulled up. When used for bedding, plant rather thickly, and as they come into bloom thin out the inferior and single varieties.	.....	0 6
1713	"	new golden yellow, 1 ft. ....		.....	0 6
1714	"	choice mixed, 1 ft. ....		3d. &	0 6
1715	"	au'reo-floribun'da, yellow, 1 ft. ....		.....	0 6
1716	"	ranunculæiflora, rich chestnut, laced gold, 1 ft. ....		.....	0 6
1717	"	dwarf miniature, brown, ½ ft. ....	} These compact profuse flowering varieties are perfect gems for small beds and edgings. These are best adapted for planting in mixed flower and shrubby borders.	3d. &	0 6
1718	"	orange, ½ ft. ....		3d. &	0 6
1719	"	tall striped, 2 ft. ....		3d. &	0 6
1720	"	orange, 2 ft. ....		3d. &	0 6
1721	"	Northumberland Perfection. It would be impossible to speak too highly of this magnificent marigold; flowers 2 to 3 inches in diameter, with the ray petals developed to the centre, a grand Exhibition variety, many come single; these should be at once destroyed, 3 ft. ....	1s. &	2 6	
1722	"	gold striped single, golden, striped crimson, a very attractive variety, 1 ft. 3 d.	3d. &	0 6	

### MARTYN'IA, Nat. Ord. *Pedaliaceæ*. Beautiful fragrant half-hardy annuals.

1723	<i>Martyn'ia fragrans</i> , crimson-purple, 1½ ft. ....	} These are really fine plants when well grown; flowers as large and handsome as <i>Gloxinias</i> , succeeded by fruit curiously double-horned and hooked.	3d.	& 0 6
1724	" <i>proboscidearosea</i> , rose, 1½ ft. ....		.....	0 6
1725	" <i>lu'tea</i> , yellow, 1½ ft. ....		.....	0 6

### MARVEL-OF-PERU (Mirabilis), Nat. Ord. *Nyctaginaceæ*. Beautiful hardy annuals.

Handsome border plants, remarkable for their compact growth, rich glossy leaves, profusion of bloom, and diversity of colour in flower and foliage; fine plants for single specimens and sub-tropical gardens.

1726	<i>Mirabilis longiflora</i> al'ba odora'ta, 2 ft. ....	} These are prized principally for the delicious fragrance they emit in the evening.	0	3
1727	" " viola'cea, 2 ft. ....		0	3
1728	" fol'lis variega'tis, leaves light yellowish green, striped dark green, exceedingly effective, 3 ft. ....	0	3	
1729	" choice mixed, from the above beautiful rich coloured varieties, 3 ft. ....	0	6	
1730	" fine mixed, 3 ft. ....	0	3	

### MATHI'OLA, Nat. Ord. *Cruciferae*. Hardy annual night-scented Stock.

1731	<i>Mathi'ola bicornis</i> , the delicious rich perfume emitted by the flowers of this plant in the afternoon, evening, morning, and after a shower, is truly delightful, and perceptible some distance off: it should be scattered about the garden like <i>Mignonette</i> , 1 ft. ....	6d.	& 1 0
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### MELIANTHUS, Nat. Ord. *Zygophyllaceæ*. Sub-tropical perennial.

1732	<i>Melanthus major</i> , an extremely handsome sub-tropical plant, with beautiful pinnate foliage. See illustration in Mr. Robinson's "Parks and Promenades of Paris," 6 ft. ....	6d.	& 1 0
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			Per pkt. s. d.
<b>MESEMBRYANTHEMUM</b> , Nat. Ord. <i>Meembryaceæ</i> . Charming half-hardy annuals, etc.			
1733	Mesembryanthemum, Cape perennial species, in mixture, for greenhouse decoration	10	0
1734	" capitatum, pale yellow, $\frac{3}{4}$ ft.	} Beautiful plants for rock-work, dry banks, and sunny situations. Cor. disfolium variegatum is a gem for flower beds and hanging baskets.	0 3
1735	" cordifolium, pink, $\frac{3}{4}$ ft.		0 3
1736	" " variegatum, leaves green & white, $\frac{3}{4}$ ft.		1 0
1737	" pomeridianum, brilliant yellow, $\frac{3}{4}$ ft.		0 3
1738	" tri-color, rose, purple centre, $\frac{1}{2}$ ft.	} Beautiful dwarf plants on south borders, rock-work, &c.	0 6
1739	" " album, white, purple centre, $\frac{1}{2}$ ft.		3d. & 0 6

**MICHAUXIA**, Nat. Ord. *Campanulaceæ*. Handsome hardy biennial.

1740	Michauxia campanuloides, large white Passion-flower-like blossoms in profusion, 3 ft.	0 6
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**MIGNONETTE** (*Reseda odorata*), Nat. Ord. *Resedaceæ*. Hardy annuals.

Seed of this universal favourite should be scattered liberally in flower and shrubby borders, also on dry banks, old walls, and any sunny situation, such for instance as the margins of gravel paths close under the windows. The varieties enumerated are all delightfully fragrant, but differ in shade of colour or habit of growth. The finest for pot-culture are the new varieties, *Pyramidalis gigantea*, *bouquet*, and *multiflora compacta*.

1741	Mignonette, very fragrant, $\frac{1}{2}$ ft.	9d. per oz., 3d. & 0 6
1742	" grandiflora, (Crimson Giant) flowers large, and very fragrant, 1 ft.	1s. 3d. & 0 6
1743	" pyramidalis Bouquet, large-flowered, and the best for branched pyramids	6d. & 1 0
1744	" " gigantea, the tallest, large-flowered, and the best for pyramids	6d. & 1 0
1745	" " multiflora compacta, large-flowered and the most compact	6d. & 1 0
1746	" " Parson's New Tree, 1 ft.	0 6
1747	" " White Tree, very select, 1 ft.	1 0
1748	" Victoria crimson, a very fine variety, 1 ft.	1 0
1749	" Spiral New. See Novelty Sheet	2 6

**MIMOSA** (*Sensitive Plant*), Nat. Ord. *Leguminosæ*. Curious greenhouse annual.

1750	Mimosa pudica, so sensitive is this plant, that the leaves when touched, instantly fold up; it grows freely in the conservatory or sitting-room, and out doors from June, 2 ft.	0 6
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**MIMULUS** (*Monkey-flower*), Nat. Ord. *Scrophulariaceæ*. Beautiful perennials.

Splendid conservatory and sitting-room plants, with singularly shaped and brilliantly coloured flowers, distinguished by their rich hieroglyphic markings. When cultivated indoors they succeed best if the pot is placed in saucers of water. Raised in heat, seedlings flower in a few weeks; in the open ground they are hardy, and flower freely; they also succeed admirably in shady, damp, and marshy situations, or by the sides of lakes.

1751	Mimulus maculatus, the beautifully tiger-spotted varieties, 1 ft.	0 6
1752	" " duplex, the calyx is beautifully tiger-spotted like the corolla, 1 ft.	6d. & 1 0
1753	" " atropurpureus, calyx and corolla purple spotted, 1 ft.	6d. & 1 0
1754	" Henderson's new beautifully spotted varieties, 1 ft.	1s. & 2 6
1755	" Clapham's superb strain of spotted Mimulus, 1 ft.	1s. & 2 6
1756	" cupreus, orange crimson, fine bedder, 1 ft.	0 6
1757	" " Brilliant, scarlet, effective in beds, 1 ft.	0 6
1758	" " duplex, calyx and corolla orange crimson, fine bedder, 1 ft.	0 6
1759	" quinquevulnaris maximus duplex, calyx and corolla heavily blotched, 1 ft.	6d. & 1 0
1760	" Roezlii, bright yellow, spotted crimson, a valuable new bedding species, 1 ft.	1 0
1761	" Tillin'gi, rich golden yellow, a fine bedding plant, not soon affected by drought, 1 ft.	1 0
1762	" choice mixed, including the foregoing varieties, 1 ft.	1s. & 2 6
1763	" fine mixed, including the older varieties, 1 ft.	0 6

**MUSK-PLANT**, Nat. Ord. *Scrophulariaceæ*. A favourite hardy perennial.

1764	Musk-Plant, yellow, musk scented, valuable for window boxes, etc., $\frac{1}{2}$ ft.	6d. & 1 0
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**MYOSOTIS** (*Forget-me-not*), Nat. Ord. *Boraginaceæ*. Hardy perennials.

For filling beds or for conservatory decoration, we can supply plants of the *Cliveden* varieties of *Forget-me-not* and of *Dissitiflora* in quantity, prices on application. The name *M. alpestris* we have omitted, as this charming little *Forget-me-not* can only be had in plants; the seed which is commonly sold under this name is quite different. For spring gardening *M. sylvatica* and *M. dissitiflora* are by far the best; *Sylvatica* we recommend where great quantities are planted; *Dissitiflora* for select beds, and sheltered situations, and where a very early effect is required. All the *Forget-me-nots* are valuable for winter and spring flowering under glass.

1765	Myosotis Azoica, blue, shaded purple, 1 ft. ....	} Charming erect-growing Forget-me-nots, valuable for pot culture, and very effective in the flower borders during June and July.	0 6
1766	" " alba, pure white, 1 ft. ....		0 6
1767	" " celestina, turquoise-blue, 1 ft. ....		0 6
1768	" " sylvatica, blue, $\frac{1}{2}$ ft. ....	} These are the true Cliveden Forget-me-nots, which have attained so much celebrity through the extensive use made of them by Mr. Fleming, at Cliveden.	0 6
1769	" " white, $\frac{1}{2}$ ft. ....		0 6
1770	" " rose, $\frac{1}{2}$ ft. ....		0 6
1771	" " compacta, blue, $\frac{1}{2}$ ft. ....		1 0
1772	" " dissitiflora, clear blue, the earliest of the Forget-me-nots; flowering in February, when the season is favourable, and continuing throughout the spring, $\frac{1}{2}$ ft. ....		2 6
1773	" " oblongata, bright blue, a robust growing continental variety, $\frac{3}{4}$ ft. ....	0 6	
1774	" " palustris semperflorans, blue, beautiful, flowers throughout the summer months in moist situations, $\frac{1}{2}$ ft. ....	1 0	

**MYRTUS** (*Myrtle*), Nat. Ord. *Myrtaceæ*. Half-hardy shrubs.

1775	Myrtus communis mixed, fine plants for the sitting-room, conservatory, and terrace	6d. & 1 0
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**NEGE'LIA**, Nat. Ord. *Gesneriaceæ*. Beautiful stove perennial bulbs.

1776	Negelia, saved from the choicest varieties	2 6
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**NASTURTIUM** (*Tropæolum*), Nat. Ord. *Tropæolaceæ*. Beautiful hardy annuals.

Unrivalled for beauty, effect, and utility. In dry soils, or soils made poor with lime-rubbish, they will surpass the *Geranium* and *Calceolaria* in brilliancy and in profusion of bloom. To amateurs who have no glass they are a boon, and a valuable supplementary plant in cases of deficiency or failure of "bedding stuff."

1777	Nasturtium scarlet King of Tom Thumb, intense scarlet, 1 ft.	} These are the latest improvements, and unquestionably the finest and most distinct of the varieties of Tom Thumb, valuable for beds, ribbons, or marginal lines, each 1s. 6d. per oz.	3d. & 0 6
1778	" " golden King of Tom Thumb, golden yellow, 1 ft.		3d. & 0 6
1779	" " ruby King of Tom Thumb, ruby rose, 1 ft.		3d. & 0 6
1780	" " spotted King of Tom Thumb, 1 ft.		3d. & 0 6
1781	" " Tom Thumb, "King Theodore," deep-crimson, 1 ft.		3d. & 0 6
1782	" " ceruleum roseum, beautiful peach, 1 ft.		3d. & 0 6

				Per pkt.
1783	<i>Nasturtium Tom Thumb</i> , rich scarlet, effective as the Scarlet Geranium, 1 ft. .... 1/0 per oz., 3d. & 0 6			
1784	" " golden, more effective than Yellow Calceolaria, 1 ft. .... 1/0 " 3d. & 0 6			
1785	" " yellow, spotted crimson, 1 ft. .... 1s. per oz. 0 3			
1786	" " crimson, rich colour, 1 ft. .... 1s. " 0 3			
1787	" " bronze (new), 1 ft. .... 1s. " 0 3			
1788	" " Crystal Palace Gem, sulphur colour, spotted maroon, 1 ft. .... 1s. 6d. per oz. 0 3			
1789	" " Lily Schmidt, intensely bright scarlet, very fine, 1 ft. .... 1s. 6d. & 1 0			
1790	" " Pearl, creamy white, very pretty, 1 ft. .... 1/0 per oz. 3d. & 0 6			
1791	" " choice mixed from the above, 1 ft. .... 2/6 " 6d. & 1 6			
1792	" " fine mixed, 1 ft. .... 1/0 " 3d. & 0 6			
1793	" " compactum superbum, scarlet, 1/2 ft. .... 1s. & 2 6	These varieties of Compactum form close bushy plants, and bloom profusely late in autumn.		
1794	" " Beauty of Malvern, scarlet, 1/2 ft. .... 1s. & 2 6			
1795	" " mixed, 1/2 ft. .... 1s. & 2 6			

### NEMESIA, Nat. Ord. *Scrophulariaceæ*. Pretty compact growing half-hardy annuals.

1796	<i>Nemesia compacta</i> , mixed, 1/2 ft. .... 3d. & 0 6	These are neat bushy profuse-blooming plants, very desirable for beds, rock-work, and pots. They commence flowering when a few inches high, and continue in beauty for months.
1797	" " al'ba, pure white, 1/2 ft. .... 3d. & 0 6	
1798	" " cœrulea, sky blue, 1/2 ft. .... 3d. & 0 6	
1799	" " bi'color, blue & white 1/2 ft. .... 3d. & 0 6	

### NEMOPHILA, Nat. Ord. *Hydrophyllaceæ*. Charming hardy annuals, etc.

All exceedingly beautiful. Their height being nearly uniform, and their colours presenting strong contrasts, they are admirably adapted for sowing in circles or ribbons, especially in autumn for spring flowering.

1800	<i>Nemophila atomaria</i> celestis oculata, celestial blue, blotched with black, 1/2 ft. .... 3d. & 0 6	
1801	" " elegans, pure white, with dark chocolate centre, very fine, 1/2 ft. .... 3d. & 0 6	
1802	" " foliis variegatis, a silvery variegated foliage variety of atomaria, 1/2 ft. .... 3d. & 0 6	
1803	" " discoidalis auriculata, rich crimson-brown, with white eye, 1/2 ft. .... 3d. & 0 6	
1804	" " argentea, silvery white, spotted chocolate, charming variety, 1/2 ft. .... 3d. & 0 6	
1805	" " nigra, jet black when the flowers first open, very distinct, 1/2 ft. .... 3d. & 0 6	
1806	" " punctata, white, spotted black, very pretty, 1/2 ft. .... 3d. & 0 6	
1807	" " vitata, velvety black, margined pure white, 1/2 ft. .... 3d. & 0 6	
1808	" " fine mixed varieties of discoidalis, 1/2 ft. .... 3d. & 0 6	
1809	" " insignis grandiflora, clear bright blue, white centre, 1/2 ft. .... 3d. & 0 6	
1810	" " al'ba, pure white, 1/2 ft. .... 3d. & 0 6	
1811	" " cramboides, celestial blue, 1/2 ft. .... 3d. & 0 6	
1812	" " lilacina, beautiful lilac, new and distinct, 1/2 ft. .... 3d. & 0 6	
1813	" " purpurea rubra, puce-purple, a new colour in this family, fine, 1/2 ft. .... 3d. & 0 6	
1814	" " striata, blue and white, 1/2 ft. .... 3d. & 0 6	
1815	" " fine mixed varieties of insignis, 1/2 ft. .... 3d. & 0 6	
1816	" " maculata grandiflora, white, veined & blotched violet, large & handsome, 1/2 ft. .... 3d. & 0 6	
1817	" " foliis variegatis, white and violet, foliage variegated white, 1/2 ft. .... 3d. & 0 6	
1818	" " purpurea, purple, blotched violet, with white centre, very distinct, 1/2 ft. .... 3d. & 0 6	
1819	" " fine mixed varieties of maculata, 1/2 ft. .... 3d. & 0 6	
1820	" " mixed, from all the above classes of Nemophila .... 3d. & 0 6	
1821	" " phaceloides, lilac, white centre, hardy perennial, 1/2 ft. .... 3d. & 0 6	

### NEPETA, Nat. Ord. *Labiatae*. Fine hardy perennials.

1822	<i>Nepeta Meyerli</i> , clear azure blue, fine dwarf variety, 1 ft. .... 0 3	
1823	" " al'ba, white, 1 ft. .... 0 3	

### NICOTIANA (Tobacco Plant), Nat. Ord. *Solanaceæ*. Ornamental foliage plants.

Those enumerated are distinguished for their large foliage, rapid growth, and fine sub-tropical effect. *Macrophylla gigantea* and *Wigandoides* will be found illustrated by Mr. Robinson in his "Parks, etc., of Paris."

1824	<i>Nicotiana glauca</i> , a gigantic plant, with elegant and curious foliage, 6 ft. .... 0 6	
1825	" " macrophylla gigantea purpurea, large, majestic, picturesque foliage, 5 ft. .... 0 6	
1826	" " Selloi, handsome foliage, 3 ft. .... 0 6	
1827	" " solanifolia, 3 ft. .... 0 6	
1828	" " Texana, handsome foliage, 3 ft. .... 0 6	
1829	" " Wigandoides, large and extremely handsome, Wigandia-like foliage, 5 ft. .... 0 6	
1830	" " fine mixed varieties .... 3d. & 0 6	

### NIEREMBERGIA, Nat. Ord. *Solanaceæ*. Half-hardy perennials.

1831	<i>Nierembergia frutescens</i> , white, veined lilac, 1 ft. .... 0 6	Charming profuse flowering plants, soon decorative from seeds; frutescens is a hardy perennial, and valuable for pots out of doors; the growth erect and branching. Gracilis varieties are spreading and droop over baskets, vases, and rock-work, and are prized as edgings.
1832	" " gracilis, white, veined lilac, 1/2 ft. .... 0 6	
1833	" " picta, a beautiful large-flowered var. (new) 1/2 ft. .... 0 6	
1834	" " grandiflora al'ba, white, 1 ft. .... 1 0	

### NIGELLA (Love-in-a-Mist), Nat. Ord. *Ranunculaceæ*. Effective hardy annuals.

1835	<i>Nigella Hispanica</i> al'ba, pure white, 1 1/2 ft. .... 0 3	Fine border plants, with prettily cut foliage and curiously formed flowers, which have procured for them the fancy name of Love-in-a-Mist.
1836	" " atro-purpurea, purple, 1 1/2 ft. .... 0 3	
1837	" " Damascena, pure white, 1 ft. .... 0 3	
1838	" " mixed varieties, .... 3d. & 0 6	

### NOLANA, Nat. Ord. *Nolanaeæ*. Pretty hardy annuals.

1839	<i>Nolana atriplicifolia</i> , blue-violet and white .... 0 3	These are of a trailing habit, and admirably adapted for rock-work, hanging baskets, vases, flower borders, etc.; the flowers resemble <i>Convolvulus tricolor</i> .
1840	" " al'ba, pure white .... 0 3	
1841	" " subcœrulea, mauve .... 0 3	
1842	" " fine mixed .... 3d. & 0 6	

### NYCTERINIA, Nat. Ord. *Scrophulariaceæ*. Pretty miniature half-hardy annuals.

1843	<i>Nycteria capensis</i> , brown, 1/2 ft. .... 0 6	Capensis is prized for its rich fragrance; Selaginoides for its clusters of star-shaped flowers and compact growth for edgings, rock-work, small beds, and pot-culture.
1844	" " selaginoides, pink, yellow centre, 1/2 ft. .... 0 3	
1845	" " al'ba, white, 1/2 ft. .... 0 3	

### CENOETHERA (Evening Primrose), Nat. Ord. *Onagraceæ*. Perennials and annuals.

*C. bistorta Veitchii*, a gem for small beds and rock-work; *Rosea Mexicana*, a pretty dwarf plant; *Drummondii*, a fine, bold bedding plant; the others are valuable for borders, and prized either for their majestic growth, or large handsome flowers. In shrubberies and semi-wild places the tall varieties should be largely cultivated.

		Per pkt.
1846	<i>Enoe'thera bistor'ta Veit'chii</i> , pure yellow, spotted crimson, pretty rock plant, annual, 1 ft. 3d. & 0 6	s. d.
1847	" <i>Drummon'dii na'na</i> , bright yellow, 1 ft. } <i>Superb continuous blooming beautiful</i> { 3d. & 0 6	
1848	" " <i>alba</i> , white, 1 ft. } <i>annuals, for beds, borders, and banks.</i> { 3d. & 0 6	
1849	" <i>Fra'seri</i> , yellow, a fine variety, hardy perennial, 1½ ft. ....	0 3
1850	" <i>Lamarekia'na</i> , bright yellow, immense flowers, hardy biennial, 3 ft. ....	0 3
1851	" <i>macrocar'pa</i> , rich yellow, immense flowers, very dwarf, hardy perennial, ½ ft. ....	0 3
1852	" <i>prostra'ta</i> , pure yellow, profuse bloomer, fine hardy perennial, 1½ ft. ....	0 3
1853	" <i>ro'sea Mexica'na</i> , rose, an exceedingly pretty miniature plant, hardy perennial, ½ ft. ....	0 3
1854	" <i>taraxacio'lla</i> , pure white, immense flowers, hardy perennial, ½ ft. ....	0 3
1855	" " <i>lu'tea</i> , yellow " " ½ ft. ....	0 3
1856	" fine mixed hardy perennial varieties " " 3d. & 0 6	
1857	" fine mixed annual varieties " " 3d. & 0 6	

### OR'OBUS, Nat. Ord. Legumino'sæ. Elegant hardy perennials.

1858	<i>Or'obus lathyroi'des</i> , purple, 1 ft. ....	} <i>These are fine herbaceous perennials, which do well in shady situations.</i> { 0 3
1859	" <i>nig'er</i> , red-violet, 1 ft. ....	

### OX'ALIS, Nat. Ord. Oxalida'ceæ. Hardy perennials, etc.

1860	<i>Ox'alis floribun'da</i> , mixed, ½ ft. ....	} <i>All exceedingly pretty: Corniculata, with its dwarf, compact, brown foliage, is valuable for edgings and front lines in ribbons, Valdiviana and Kosca are fine bedding plants, the bright yellow of the one contrasting strikingly with the rich rose-purple of the other.</i> { 6d. & 1 0
1861	" <i>corniculat'a ru'bra</i> , brown foliage, ½ ft. ....	
1862	" <i>ro'sea</i> , bright rose-purple, h.-h. annual, ½ ft. ....	
1863	" <i>delicat'a</i> , delicate pale rose, ½ ft. ....	
1864	" <i>Valdivia'na</i> , bright yellow, ½ ft. ....	
1865	" choice mixed, ½ ft. ....	0 6

### OXYU'RA, Nat. Ord. Compos'itæ. Beautiful showy hardy annual.

1866	<i>Oxyu'ra chrysanthemoi'des</i> , golden yellow, edged white, effective in beds and borders, 1 ft. .... 3d. & 0 6
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### PALAFoxTA, Nat. Ord. Compos'itæ. Fine half-hardy annual.

1867	<i>Palafox'ta Hooker'i</i> , rose-pink, a fine border plant useful to cut for bouquets, 1½ ft. .... 0 3
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### PALA'VIA, Nat. Ord. Malva'ceæ. Half-hardy annual.

1868	<i>Pala'via flexuo'sa</i> , rose-pink, an elegant plant, profusely covered with small saucer-shaped flowers, very suitable for small beds, rock-work, and for pot culture, 1 ft. .... 3d. & 0 6
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### PANSY, see VIOLA TRICOLOR, page 44.

### PAPAVER, Nat. Ord. Papavera'ceæ. Exceedingly showy hardy perennials.

1869	<i>Papa'ver involucre'tum maxim'um</i> , brilliant orange-scarlet, a grand border plant, 3 ft. .... 0 3
1870	" <i>nudica'u'le</i> , bright yellow, fine plant for rock-work, 1 ft. .... 0 3
1871	" <i>orienta'le</i> , deep scarlet with black blotches, a grand border plant, 2½ ft. .... 0 3
1872	" <i>splen'didum</i> , bright scarlet, 2½ ft. .... 0 6

### PEAS, SWEET (*Lathyrus odora'tus*), Nat. Ord. Legumino'sæ. Fragrant h. annuals.

1873	<i>Peas</i> , Sweet invincible, rich crimson-scarlet, 6 ft. ....	} <i>For making floral screens, to shut out unsightly objects, or to form hedges in exposed situations for protecting more tender plants, Sweet Peas are invaluable. In shrubbery and mixed flower borders pyramids of these supported by twiggly faggots are very effective. Grown in pots they can be had very early in bloom to cut for bouquets. Sow in November and December, and again in spring.</i> { 3d. & 0 6
1874	" " " scarlet, striped, 6 ft. ....	
1875	" " " black, very dark, 6 ft. ....	
1876	" " <i>Crown Princess of Prussia</i> , blush, 6 ft. ....	
1877	" " <i>painted lady</i> , 6 ft. ....	
1878	" " <i>blue-edged</i> , 6 ft. ....	
1879	" " <i>The Queen</i> , white, and crimson, 6 ft. ....	
1880	" " <i>purple</i> , 6 ft. ....	
1881	" " " striped, 6 ft. ....	
1882	" " <i>scarlet</i> , 6 ft. ....	
1883	" " " striped, 6 ft. ....	
1884	" " <i>white</i> , 6 ft. ....	
1885	" " <i>mixed</i> , 6 ft. ....	3d. & 0 6

### PELARGONIUM (Geranium), Nat. Ord. Gerania'ceæ. Greenhouse plants.

For the decoration of the greenhouse, no plant is more popular than this, and when well grown its effect is matchless. At our summer flower shows it is a conspicuous object; the large bold flowers of the English, the beautiful spotting of the French, and the elegant and delicate colours of the Fancy, make them deservedly popular plants. The seeds we offer have been saved from first-class show varieties, and will yield flowers of the most advanced types. The raising of seedlings is very simple.

1886	<i>Pelargo'nium</i> fancy, saved from the choicest varieties, 2 ft. ....	1s. & 2 6
1887	" <i>English and French large-flowered</i> , saved from the choicest varieties, 2 ft. ....	1s. & 2 6
1888	" <i>Older's</i> spotted varieties, 2 ft. ....	1s. & 2 6
1889	" <i>mixed</i> , from the above varieties, 2 ft. ....	1s. & 2 6

For Zonale, Nougay and Tricolor Pelargoniums, See Geranium, page 26.

### PENTAPETES, Nat. Ord. Byttnerid'ceæ. Beautiful greenhouse perennials.

1890	<i>Pentape'tes phen'i'cea</i> , bright scarlet, a very fine pot plant, ¾ ft. ....	0 6
1891	" " <i>alba</i> , white, a fine pot plant, ¾ ft. ....	0 6

### PENTSTEMON, Nat. Ord. Scrophularia'ceæ. Splendid hardy perennials.

For brilliant effect and continuous blooming in the flower garden, it is hardly possible to over-estimate the English hybrid Pentstemons. The flowers are large, the markings beautiful, and the colours rich and varied, while the habit of the plant is good and its culture simple. Of late years bedding plants have somewhat pushed the Pentstemon into the background, but the splendid hybrids exhibited at the meetings of the Royal Horticultural Society, and the fine collection grown at Chiswick have tended considerably to reinstate the Pentstemon as a popular garden favourite. To cut for vases and table bouquets few plants are more suitable.

1892	<i>Pentste'mon</i> , splendid mixed, saved from the finest large-flowered English hybrids ....	1s. & 2 6
1893	" choice mixed, including the newest species of English and Foreign varieties ....	1 0
1894	" fine mixed varieties ....	0 6
1895	" <i>acumina'tus</i> , blue-purple, fine racemes of flowers, 1½ ft. ....	0 6
1896	" <i>Adelina Patti</i> , pure white, rose centre, very beautiful, 2 ft. ....	0 6
1897	" <i>co'bæa</i> , white, shaded purple, streaked red, and tinged yellow, 1 ft. ....	0 6

				Per pkt.
			s.	d.
1898	Pentstemon	barbatus	coccineus, bright scarlet, also known as Chelone barbata, 3 ft. ....	0 6
1899	"	"	Torreyi, bright scarlet, a noble border plant, 5 ft. ....	0 6
1900	"	"	Clevelandi, dark red, flowers large and very handsome, 3 ft. ....	0 6
1901	"	"	cordifolius, red, 1½ ft. ....	0 6
1902	"	"	digitata, white, streaked crimson, 1½ ft. ....	0 6
1903	"	"	glaber, fine dwarf species, with bright blue terminal racemes, ¾ ft. ....	0 6
1904	"	"	Jaffrayanus, sky-blue, throat rose-tinted, very handsome, 2 ft. ....	0 6
1905	"	"	Lobellii, yellow, a handsome species, 2 ft. ....	0 6
1906	"	"	Murrayanus, splendid scarlet, 2 ft. ....	0 6
1907	"	"	Palmeri, peach colour, very ornamental, 4 ft. ....	0 6
1908	"	"	speciosus, deep carulean blue flowers, most beautiful, 2 ft. ....	0 6

### PERILLA, Nat. Ord. Labiate. Valuable ornamental foliaged half-hardy annuals.

These are useful plants for back lines and ribbons, or as single specimens in mixed borders; the new variety, *atro-purpurea foliis laciniatis* is a really fine acquisition.

1909	Perilla	Nankinensis	deep mulberry foliage, a most useful plant in ribbons, 1½ ft. ....	3d. & 0 6
1910	"	"	atro-purpurea foliis laciniatis, foliage elegantly serrated, 1½ ft. ....	3d. & 0 6

### PETUNIA, Nat. Ord. Solanaceae. Splendid half-hardy perennials.

Most valuable plants, succeeding almost anywhere. When grown in large beds hooped over, and the plants trained to the hoops, the effect produced is splendid. Trained on trellises, or against rustic fences, the effect is grand. Planted on old walls, in old stumps of trees, vases, rustic baskets, or fissures in rock formations, and allowed to droop over, they are matchless. On rock-work and amongst old roots and ruins the effect is beautiful. As a pot plant and for hanging baskets they are valuable, continuing in beauty till very late in the autumn. Sown in March and April they commence flowering in June and July.

1911	Petunia	grandiflora	choicest mixed, embracing the very best English varieties only, 1½ ft. 1s. & 2 6
1912	"	"	choice mixed, from large flowered foreign varieties, 1½ ft. .... 1s. & 2 6
1913	"	"	choice mixed, saved from the finest striped varieties, 1½ ft. .... 1s. & 2 6
1914	"	"	fine mixed, from foreign varieties, 1½ ft. .... 6d. & 1 0
1915	"	"	mixed, from good ordinary sorts, 1½ ft. .... 3d. & 0 6
1916	"	"	Bull's new hybrids, beautiful varieties, self-coloured and striped, 1½ ft. .... 1 0
1917	"	"	double, saved from finest fertilized flowers, 1½ ft. .... 2 6
1918	"	"	double, saved from the finest fertilized striped flowers, 1½ ft. .... 2 6
1919	"	"	alba, white, 1½ ft. .... 0 4
1920	"	"	atro-viola-cea, rich purple, 1½ ft. .... 0 6
1921	"	"	crimson, very fine, 1½ ft. .... 0 4
1922	"	"	Countess of Ellesmere, rose with white throat, very pretty, 1½ ft. .... 0 6
1923	"	"	inimitable, rose-purple, spotted white, splendid, 1½ ft. .... 0 6
1924	"	"	kermesina splendens, rich crimson, 1½ ft. .... 0 6
1925	"	"	purpurea striata, centre purple striped, 1½ ft. .... 0 6
1926	"	"	La Superbe, magenta, white centre, 1½ ft. .... 0 6
1927	"	"	Queen Bertha, 1½ ft. .... 0 6
1928	"	"	magna coccinea, scarlet, 1½ ft. .... 0 6
1929	"	"	red-purple, splendid self-coloured large flowers, 1½ ft. .... 0 6
1930	"	"	striped, splendid large flowers, beautifully striped, 1½ ft. .... 1 0
1931	"	"	satin-rose, very delicate, 1½ ft. .... 0 4
1932	"	"	stella'ta, crimson or white ground with stars or stripes, 1½ ft. .... 1s. & 2 6
1933	"	"	splendid collection of 10 largest-flowered varieties .... 4 6

### PHLOX, Nat. Ord. Polemoniaceae. Half-hardy annuals, etc.

Superb plants, prized for their profusion of richly-coloured flowers of many hues, and for their exceedingly fine effect in beds, pots, and rock-work, also in rustic baskets, and as drooping plants.

The new large-flowered varieties of Phlox Drummondii are very handsome.

1934	Phlox	Drummondii	mixed, saved from choice varieties, 1 ft. ....	6d. & 1 0
1935	"	"	fine mixed, 1 ft. ....	3d. & 0 6
1936	"	"	choice mixed, large flowered varieties, 1 ft. ....	1s. & 2 6
1937	"	"	choice mixed, dwarf compact growing varieties, ¾ ft. ....	1s. & 2 6
1938	"	"	alba, pure white, 1 ft. ....	0 6
1939	"	"	oculata, satin-white, crimson eye, 1 ft. ....	0 4
1940	"	"	stella'ta, white starred pink, 1 ft. ....	0 6
1941	"	"	atropurpurea striata, dark purple, striped white, 1 ft. ....	0 6
1942	"	"	chamoise rose, very pretty distinct colour, 1 ft. ....	0 6
1943	"	"	Empress Eugenie, rose marbled, 1 ft. ....	0 6
1944	"	"	Graf Gero, purple-lilac, white centre, new and fine, 1 ft. ....	1 0
1945	"	"	Heynholdi, brilliant vermilion-scarlet, the richest coloured, 1 ft. ....	1 0
1946	"	"	cardinalis (new), intense scarlet, most beautiful, 1 ft. ....	1s. & 2 6
1947	"	"	Isabellina, primrose, 1 ft. ....	0 6
1948	"	"	kermesina, most brilliant deep scarlet, 1 ft. ....	0 6
1949	"	"	King of Purple, splendid crimson-purple, 1 ft. ....	0 6
1950	"	"	Leopoldina, pink, white eye, 1 ft. ....	0 6
1951	"	"	marmorata violacea, violet marbled, 1 ft. ....	0 6
1952	"	"	Queen Victoria, violet, white eye, 1 ft. ....	0 4
1953	"	"	Radowitzkii, rose-purple, striped white, 1 ft. ....	0 4
1954	"	"	Princess Royal, purple, white striped, 1 ft. ....	0 6
1955	"	"	William I., crimson-scarlet, striped white, 1 ft. ....	0 6
1956	"	"	rosea, bright rose, 1 ft. ....	0 4
1957	"	"	alba oculata, bright rose with white eye, 1 ft. ....	0 6
1958	"	"	variabilis, blue, marbled dark purple, 1 ft. ....	0 6
1959	"	"	violacea albo-oculata, violet, with large white eye, 1 ft. ....	1s. & 2 6
1960	"	"	mixed from the above splendid named varieties, 1 ft. ....	6d. & 1 0
1961	"	Perennial	saved from choice named varieties, 2 ft. ....	1s. & 2 6
1962	"	"	saved from the newest of Lieval's magnificent varieties, 2 ft. ....	1s. & 2 6

Perennial Phloxes; it is more satisfactory to purchase plants of these. We have a fine collection in pots ready to plant out, 6s., 9s., and 12s. per dozen.

	PHORMIUM, Nat. Ord. <i>Liliaceæ</i> . Highly ornamental hardy perennials.	Perpkt.		
1963	Phor'mium tenax (New Zealand flax), a highly ornamental foliage plant, 6 ft. ....	s. d.	0 6	
1964	" " foliis variegatis varieties, very rare, 6 ft. ....	Is. &	2 6	
	PHYGELIUS, Nat. Ord. <i>Scrophulariaceæ</i> . Beautiful hardy perennial.			
1965	Phyge'lus Capensis, handsome carmine flowers, inside golden yellow, 1½ ft. ....	o	6	
	PHYTOLACOA, Nat. Ord. <i>Phytolaccææ</i> . Fruit-bearing shrubs.			
1966	Phytolac'ea decandra, effective in shrubberies and amongst sub-tropical plants, producing handsome spikes of crimson fruit, hardy perennial, 4 ft. ....	o	6	
1967	" dioica, white, a sub-tropical plant, 4 ft. ....	o	6	
	PICOTEE, Nat. Ord. <i>Caryophyllaceæ</i> . Most beautiful hardy perennials.			
1968	Picote'e, choice mixed, 1½ ft. ...	The elegantly fringed fragrant flowers of the Picotee are favourites for button holes, ladies' dresses, and bouquets. Seedlings are more floriferous than propagated plants, so for cut flowers they should be extensively grown; the best quality seed yields a large per centage of double flowers. Plants 6s., 9s., and 12s. per dozen.	{	
1969	" fine mixed, 1½ ft. ...			2 6
1970	" border flowers, 1½ ft. ...			1 0
	PIMELEA, Nat. Ord. <i>Thymelæaceæ</i> . Charming greenhouse shrubs.			
1971	Pimele'a choice mixed, very beautiful greenhouse plants, 2 ft. ....	I	0	
	PINK, Nat. Ord. <i>Caryophyllaceæ</i> . Most beautiful hardy perennials.			
	Charmingly beautiful fragrant flowers, esteemed above all others for decoration and bouquets.			
1972	Pink, Keynes' choice varieties, 1 ft. ...	The Garden Pink is greatly prized for its beautifully laced fragrant flowers. Both the laced and the white flowers are valuable to cut for bouquets, button-holes, etc.	{	
1973	" fine mixed, 1 ft. ....			2 6
1974	" large double white, 1 ft. ....			1 0
1975	" Brown's mule, Pheasant's eye, and mixed, 1 ft. ....			1 0
	PLATYSTEMON, Nat. Ord. <i>Papaveraceæ</i> . A charming hardy annual.			
1976	Platyste'mon californicum, cream, effective in spring, and on rock-work, etc., ½ ft. ....	3d. &	o 6	
	POLEMONIUM, Nat. Ord. <i>Polemoniaceæ</i> . Hardy herbaceous perennials.			
1977	Polemoni'um cœruleum, blue, 2 ft. ....	These fine herbaceous plants are popularly known as	{	
1978	" album, white, 2 ft. ...			Jacob's Ladder.
	POLYANTHUS, Nat. Ord. <i>Primulaceæ</i> . Spring-flowering hardy perennials.			
1979	Polyan'thus saved from best varieties, ½ ft. ....	Is. &	2 6	
1980	" fine mixed varieties, ½ ft. ....	6d. &	1 0	
1981	" Webb's new giant, ½ ft. ....	6d. &	1 0	
1982	" new Fancy, ½ ft. ....	Is. &	2 6	
1983	" giant white, ½ ft. ....	.....	1 0	
1984	" yellow, ½ ft. ....	In the spring flower garden the Polyanthus is a very effective and almost indispensable plant. The new Fancy varieties include the Hose in Hose and Duplex flowers, while the White, Yellow, and Crimson, are valuable for beds and ribbons.	1 0	
1985	" crimson, ½ ft. ....		1 0	
1986	" magenta, ½ ft. ....		1 0	
1987	" purple, ½ ft. ....		1 0	
1988	" mixed, ½ ft. ....		1 0	
1989	" duplex, ½ ft. ....		2 6	
1990	" Hose-in-hose, Miller's Giant, very fine, ½ ft. ....		1 0	
	POLYGALA, Nat. Ord. <i>Polygalaceæ</i> . Splendid greenhouse shrubs.			
1991	Polyg'ala choice mixed, from the finest varieties, 3 ft. ....	6d. &	I c	
	POLYGONUM, Nat. Ord. <i>Polygonaceæ</i> . Hardy annuals.			
1992	Polyg'onum orientale, red, ....	Sub-tropical plants of imposing effect, and of the simplest culture; also handsome plants for intermingling as specimens in shrubberies, large flower borders, sides of ravines, lakes, and semi-wild places, height 6 ft.	{	
1993	" album, white			3d. & 0 6
1994	" pu'milum, red			3d. & 0 6
	POLYMNIA, Nat. Ord. <i>Compositæ</i> . Hardy perennials.			
1995	Polym'nia edulis, ....	These are prized for their large handsome foliage in sub-tropical gardens and as border plants.	{	
1996	" canadense, ....			1 0
1997	" grandis, ....			1 0
	POPPY (Papaver), Nat. Ord. <i>Papaveraceæ</i> . Remarkably showy hardy annuals.			
	These are showy flowers for distant effect and for flower borders, shrubberies, woodland walks, etc.			
1998	Poppy, French, or Ranunculus, double choice mixed, 1 ft. ....	3d. &	o 6	
1999	" Marseilles splendens, white and red, double, 2 ft. ....	3d. &	o 6	
2000	" Pœony-flowered, double, 2 ft. ....	3d. &	o 6	
2001	" mixed from the above	3d. &	o 6	
	PORTULACOA, Nat. Ord. <i>Portulacaceæ</i> . Splendid half-hardy annuals.			
2002	Portula'ea al'ba striata, white, striped crimson, ½ ft. ....	In brilliancy, delicacy, and beauty of colour, the Portulaca surpasses all other out-door plants, thriving in places where most other plants get burnt up. They delight in sunny situations and light soils, where they rapidly carpet the ground with flowers and foliage. On rock-work laying to the sun, on stumps of trees, in rustic vases, on dry banks, and wherever plants of a spreading or drooping habit are required, these are quite at home.	{	
2003	" au'rea, golden yellow, ½ ft. ....			3d. & 0 6
2004	" Blensoni, light scarlet, ½ ft. ....			3d. & 0 6
2005	" caryophyllodes, rose, striped carmine, ½ ft. ....			3d. & 0 6
2006	" lu'tea striata, yellow, striped red, ½ ft. ....			3d. & 0 6
2007	" splendens, rich crimson, ½ ft. ....			3d. & 0 6
2008	" Thellussonii, crimson, ½ ft. ....			3d. & 0 6
2009	" ro'sea, rose, ½ ft. ....			3d. & 0 6
2010	" Thorburnii, orange, ½ ft. ....			3d. & 0 6
2011	" splendid mixed varieties, ½ ft. ....			3d. & 0 6
2012	" al'ba fl. pl., white, ½ ft. ....			6d. & 1 0
2013	" au'rea fl. pl., orange, ½ ft. ....			..... 1 0
2014	" caryophyllodes fl. pl., white, & carmine, ½ ft. ....			..... 1 0
2015	" lu'tea fl. pl., yellow, ½ ft. ....			..... 1 0
2016	" ro'sea fl. pl., rose, ½ ft. ....			..... 1 0
2017	" splendens fl. pl., rich crimson, ½ ft. ....			..... 1 0
2018	" sulphurea, pale yellow, ½ ft. ....			..... 1 0
2019	" Thellussonii fl. pl., bright crimson, ½ ft. ....			..... 1 0
2020	" splendid mixed fl. pl. varieties, ½ ft. ....			Is. & 2 6

**POTENTILLA**, Nat. Ord. *Rosa'ceæ*. Beautiful showy hardy perennials.

			Per pkt. s. d.
2021	Potentilla atrosanguinea, scarlet, 2 ft. ....	A flower border must indeed be incomplete which is not represented by some of the beautiful varieties of this genus. They are almost always in flower, and may be usefully grown to cut for filling flower baskets, etc. In the rock-garden, and for naturalization in semi-wild places, they are valuable.	0 3
2022	" aurea, orange, ½ ft. ....		0 3
2023	" insignis, yellow, orange centre, 1½ ft. ....		0 3
2024	" formosa, orange-red, 2 ft. ....		0 3
2025	" Mackaya'na, yellow and pink, beautiful, 1½ ft. ....		0 3
2026	" McNabla'na, orange and red, 1½ ft. ....		0 6
2027	" choice mixed varieties. ....		0 3
2028	" fine mixed. ....		0 6
2029	" na'na multiflora ple'na, golden vermillion, ¾ ft. ....		0 6
2030	" double, several choice varieties in mixture, 1 ft. ....		1 0

**PRIMEOSE** (*Primula vulgaris*), Nat. Ord. *Primula'ceæ*. Hardy perennials.

2031	Primrose, yellow, exceedingly useful in spring gardens, ¾ ft. ....	6d. &	1 0
2032	" Magenta King, flowers large and of a rich crimson colour, ¾ ft. ....	1 0	0
2033	" choice mixed, from fine coloured varieties, ¾ ft. ....	1s. &	2 6

**PRINCE'S FEATHER**, Nat. Ord. *Amarantada'ceæ*. Ornamental hardy annuals.

2034	Prince's Feather, large flower crimson, 3 ft. ....	These are exceedingly ornamental plants in flower and shrubby borders. The new purple variety is a valuable acquisition.	0 3
2035	" new crimson foliage, 3 ft. ....		0 3
2036	" new golden flowered, 3 ft. ....		0 3
2037	" new purple, 3 ft. ....		0 3

**PRIMULA**, Nat. Ord. *Primula'ceæ*. Charming greenhouse perennials, etc.

For winter decoration *Primula Sinensis* is amongst the most important of greenhouse plants, and it is of the first moment that the seed should be from the finest fringed flowers. It is well known that several of the growers for Covent Garden Market are noted for their Primulas, the flowers being large, rich in colour, and of great substance, while the habit of the plant is robust and the flowers stand well above the foliage. It is from this style of plant the seed we offer has been saved, and it is unsurpassed. We mention this simply on account of the pretensions put forth by some houses, intended to make believe that they and they only possessed this Covent Garden quality of *Primula Sinensis*.

2038	Primula Sinensis mixed, Barr's select Covent Garden strain, the finest, ¾ ft. ....	2/6 &	3 6
2039	" fine mixed, ¾ ft. ....	1 0	0
2040	" alba, Barr's select white Covent Garden strain, the finest, ¾ ft. ....	2/6 &	3 6
2041	" fine variety of white, ¾ ft. ....	1 0	0
2042	" rubra, Barr's select red Covent Garden strain, the finest, ¾ ft. ....	2/6 &	3 6
2043	" fine red variety, ¾ ft. ....	1 0	0
2044	" Alexandra, white, with conspicuous yellow centre, ¾ ft. ....	2 6	6
2045	" carmine alba punctata, rich crimson, spotted white, beautiful, ¾ ft. ....	2 6	6
2046	" Florence, a beautiful deep scarlet, shaded madder, ¾ ft. ....	2 6	6
2047	" Grand Duchess Maria, lilac, with conspicuous yellow centre, ¾ ft. ....	2 6	6
2048	" Village Maid, white, speckled and striped carmine, ¾ ft. ....	2 6	6
2049	" Village Swain, rose flowers and russet foliage, ¾ ft. ....	2 6	6
2050	" margina'ta, lilac, bordered white, ¾ ft. ....	2 6	6
2051	" purpurea alba margina'ta, purple, margined white, ¾ ft. ....	2 6	6
2052	" filicifolia alba, white, ¾ ft. ....	These are the new fern-leaved Primula foliage very handsome, flowers large and beautifully frimbriated.	2 6
2053	" margina'ta, lilac, edged white, ¾ ft. ....		2 6
2054	" rubra, red, ¾ ft. ....		2 6
2055	" mixed, ¾ ft. ....		2 6
2056	" striata, striped (new), ¾ ft. ....	1s. &	2 6
2057	" double white, ¾ ft. ....	2/6 &	3 6
2058	" fern leaved, ¾ ft. ....	These double Primulas are a valuable acquisition, especially to cut from; they do not drop their flowers like the single varieties.	2/6 &
2059	" rich magenta, ¾ ft. ....		2/6 &
2060	" rose, ¾ ft. ....		2/6 &
2061	" purple, ¾ ft. ....		2/6 &
2062	" Prince of Wales, glowing rosy scarlet, ¾ ft. ....		2/6 &
2063	" mixed, fl. pl., ¾ ft. ....	2/6 &	3 6
2064	" mixed, from the whole of the foregoing Primulas ....	2/6 &	0 6
2065	" cortusoides, rose-lilac, ¾ ft. ....	These are all perfectly hardy, and are exceedingly valuable for rock-work and select Alpine gardens. Japonica produces massive whorls of flowers, and is extremely decorative either as a pot plant or in the flower garden.	1 0
2066	" amœ'na, rose purple, ¾ ft. ....		1 0
2067	" farino'sa, pink, a charming Alpine, ¾ ft. ....		1 0
2068	" japonica, English saved seed, 1 ft. ....		1 0
2069	" luteola, yellow ....		each 1 0
2070	" denticulata and pulcherrima. ....		1s. &
2071	" mixed. from hardy varieties ....		2 6

**PYRETHRUM** (Golden Feather), Nat. Ord. *Compositæ*. Splendid hardy perennials.

2072	Pyrethrum Golden Feather, golden foliage, 1 ft. 6d. &	The Golden Feather Pyrethrum is indeed the gardener's friend, always to be relied upon. In spring it looks like masses of gold; in summer it retrieves the sombre lines, lighting up the whole garden, and harmonizing with everything, pre-eminently with green. At Battersea Park the finest carpet beds perhaps ever seen were formed with <i>Alternanthera</i> and small plants of the Golden Feather. Plants should never be propagated but raised from seed, as seedling plants continue longer in condition. Sow several times a year under glass, or in any shady corner out of doors. Golden Gem is recommended for ribbons or lines where the white flowers as well as the yellow foliage are considered a desideratum.	1 0
2073	" Golden Gem, golden foliage, 1 ft. ....		1 0
2074	" atrosanguineum, rich crimson, 1½ ft. ....		0 6
2075	" caucasicum, white, ¾ ft. ....		0 6
2076	" Tchihat'chewii, new lawn Pyrethrum, ¾ ft. ....		0 6
2077	" Parthenium grand. fl. pl., white, 1½ ft. ....		0 6
2078	" Matricaria eximium, white, double, 1½ ft. ....		2 6
2079	" choicest mixed double, 1½ ft. ....		1s. &
2080	" single, 1½ ft. ....		6d. &
2081	" .....		1 0

It would be impossible to speak too highly of the New Double Pyrethrums, their large Aster-like flowers are charming in May and June, and again in autumn. It is more satisfactory to purchase these as plants, and we can at all seasons supply them in pots ready to plant out; 9s., 12s. and 18s. per dozen. List on application.

**RANUNCULUS**, Nat. Ord. *Ranuncula'ceæ*. Beautiful early summer flower.

2081	Ranunculus Asiat'icus superbus, large brilliant colours, flowers the first season, ¾ ft. ....	6d. &	1 0
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RHODANTHE, Nat. Ord. *Compositæ*. Half-hardy everlasting annuals.

			Per pkt.
2082	Rhodanthe Mangle'sii, bright rose, 1 ft. ....	3d. &	0 6
2083	" " major, bright rose, 1 ft. ....	"	0 6
2084	" " fl. Prince Bismarck, rose, very double, new, 1 ft. ....	"	1 0
2085	" atrosanguinea, purple-crimson, 1 ft. ....	"	0 6
2086	" maculata, rosy purple, with crimson circle, 1½ ft. ....	3d. &	0 6
2087	" " alba, silvery white, 1½ ft. ....	"	0 6
2088	" mixed, including all sorts ....	6d. &	1 0

"Bright gems," which should be universally cultivated. Few plants brought to Covent Garden Market charm the visitor so much as the silvery rose-tinted flowers of the Rhodanthe. In private establishments they might be grown in pans of about a dozen plants for autumn or spring decoration, and for this purpose they are much prized. In the flower garden they are beautiful, and for bouquets unsurpassed.

RHODODENDRON, Nat. Ord. *Ericaceæ*. Magnificent shrubs.

2089	Rhododendron splendid mixed hardy varieties .....	1 0
2090	" " " greenhouse varieties .....	1 0

RHICINUS, Nat. Ord. *Euphorbiaceæ*. Highly ornamental foliage plants.

Picturesque, gigantic, umbrageous, elegant foliage plants, which in autumn are studded with grotesque fruit. As specimens on the lawn or terrace they are unsurpassed, while for the Sub-tropical garden they are indispensable. In shrubby borders, and by the sides of ravines, rivulets, and lakes, they impart a majesty possessed by few, if any other plant. From seed they speedily attain gigantic proportions, and are ornamental till destroyed by the frost.

2091	Rhcinus giganteus altissimus, a robust growing variety, 10 ft. ....	0 6
2092	" " Borbonensis, silvery stems and large ornamental foliage, 10 ft. ....	0 6
2093	" " rubricaulis, bronze stems, large dark green foliage, 10 ft. ....	0 6
2094	" " elegantissimus, stems dark red and branching, a fine species, 5 ft. ....	0 6
2095	" " Gibsonii (Duchess of Edinburgh), rich lustrous foliage the colour of Iresine Lindleyi, a most valuable introduction, 5 ft. ....	6d. & 1 0
2096	" " Halseyana, the grandest of this family, height 10 ft. to 20 ft. ....	6d. & 1 0
2097	" " Guyanensis, very handsome variety with silvery bronzed stems, 5 ft. ....	0 6
2098	" " macrocarpus albidus, silvery powdered stems and bronzed green foliage, 8 ft. ....	0 4
2099	" " macrophyllus atropurpureus, a fine variety, with silvery bronzed stems, 6 ft. ....	0 6
2100	" " Obermannii, of gigantic proportions, stems and foliage tinged purple, 10 ft. ....	0 6
2101	" " purpureus major, splendid red-stemmed, dark green foliaged variety, 7 ft. ....	0 4
2102	" " sanguineus tricolor, stems and fruit spotted red, fine foliage, 8 ft. ....	0 6
2103	" " sanguinolentus, stems and foliage red, strikingly handsome, 6 ft. ....	0 6
2104	" " species from Peking, large handsome foliage, 10 ft. ....	0 6
2105	" " choice mixed varieties .....	6d. & 1 0

RIVINA, Nat. Ord. *Phytolaccaceæ*. Greenhouse fruit-bearing shrubs.

Exceedingly ornamental plants for dinner-table decoration, producing long drooping elegant racemes of berries; seed sown in spring produces fine plants by autumn.

2106	Rivina humilis (the Rouge Plant), scarlet berries 2 ft. ....	1 0
2107	" aurantiaca, orange berries, 2 ft. ....	1 0

ROCKET, Nat. Ord. *Cruciferae*. Valuable early-flowering hardy perennials.

2108	Rocket, Sweet, purple, 1½ ft. ....	0 3
2109	" " white, 1½ ft. ....	0 3
2110	" " mixed, 1½ ft. ....	0 3

ROSE (Rosa), Nat. Ord. *Rosaceæ*. Splendid hardy shrubs.

2111	Rose, saved from the choicest named varieties .....	1 0
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RUDBECKIA, Nat. Ord. *Compositæ*. Handsome hardy perennials.

2112	Rudbeckia amplexicaulis, yellow, 3 ft. ....	0 3
2113	" californica, golden yellow, 3 ft. ....	0 3
2114	" Newmanii, orange, 2 ft. ....	0 3
2115	" pulcherrima, crimson, edged yellow, 2 ft. ....	0 6
2116	" purpurea, purple, 2 ft. ....	0 3
2117	" choice mixed .....	3d. & 0 6

These exceedingly showy free-flowering herbaceous perennials are very effective in large borders, and valuable for naturalization in semi-wild situations, and in woodland walks.

SABBA'TIA, Nat. Ord. *Gentianaceæ*. Charming greenhouse annual.

2118	Sabbatia campestris, rose and yellow, a most beautiful miniature pot plant, ½ ft. ....	6d. & 1 0
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SALPIGLOSIS, Nat. Ord. *Scrophulariaceæ*. Beautiful half-hardy annuals.

Handsome singularly marbled and beautifully pencilled *Alstræmeria*-like flowers. Cultivated in pots the plants are decorative for the conservatory, and in the flower garden valuable for filling beds and forming ribbons, groups, &c., an exceedingly useful plant to cut for vases and table bouquets.

2119	Salpiglossis atropurpurea, azurea, coccinea, and sulphurea, 2 ft. ....	each variety 0 3
2120	" atrococcinea, scarlet, beautifully pencilled and marbled, 2 ft. ....	0 3
2121	" niger, crimson-black, very distinct colour, 2 ft. ....	0 6
2122	" choice mixed, all colours, 2 ft. ....	3d. & 0 6
2123	" na'na (dwarf), atropurpurea, azurea, coccinea, striata, and sulphurea, 1½ ft. each	0 3
2124	" choice mixed, 1½ ft. ....	3d. & 0 6

SALVIA, Nat. Ord. *Labiatae*. Splendid annuals and perennials.

2125	Salvia coccinea, scarlet, 1½ ft. ....	0 6
2126	" grandiflora bicolor, 1½ ft. ....	1 0
2127	" " sanguinea, 1½ ft. ....	1 0
2128	" " na'na compacta, dwarf, scarlet, 1 ft. ....	0 6
2129	" " superba, scarlet, 1½ ft. ....	0 6
2130	" choice mixed .....	3d. & 0 6

In large beds, ribbons, and groups in the flower borders, these are of the most striking character, colours intensely rich, and continuing in flower till late in autumn. As pot plants, they make a valuable addition to the conservatory: half-hardy annuals.

The seedlings of the following perennial *Salvias* are decorative the first season, and are very ornamental. *Argentea* with its massive silvery foliage, and *Paten's* with its intense blue flowers, are matchless. All the varieties may be used for in-door and out-door decoration.

2131	Salvia amabilis, lavender-blue and white, hardy, 2 ft. ....	0 4
2132	" argentea, beautiful large ornamental procumbent spreading silvery leaves, 3 ft. hardy .....	0 6
2133	" longifolia, 3 ft. ....	0 6

		Per pkt.
	s. d.	
2134	Sal'via au'rea, golden yellow, very handsome, half-hardy, 2 ft.....	0 6
2135	" bi'color, blue and white, long spikes, very beautiful, hardy, 3 ft.....	0 4
2136	" camphora'ta, leaves white, a fine shrubby and sub-tropical plant, 5 ft.....	0 6
2137	" candela'brum, deep violet, spotted white, greenhouse, 2 ft. ....	0 6
2138	" candidis'sima, large ornamental silvery foliage, 3 ft.....	0 6
2139	" chionan'tha, large white, fine pyramidal habit, hardy, 2 ft.....	0 6
2140	" grandiflo'ra m'ior, violet, 1 ft.....	0 6
2141	" in'dica, pale violet, spotted, profuse blooming, 3 ft.....	0 6
2142	" pa'tens, rich deep blue, the best known and most beautiful, half-hardy, 3 ft.....	6d. & 1 0
2143	" Russellia'na, bright sky blue, hardy perennial, 2 ft.....	0 6
2144	" splen'dens, bright scarlet, well known as a winter-flowering greenhouse plant, 3 ft. ....	1 0
2145	" compac'ta al'ba, white, fine dwarf habit, greenhouse, 2 ft.....	1 0
2146	" verticilla'ta, blue, flowering in dense spikes, 1½ ft.....	0 6
2147	" choice mixed, hardy varieties.....	6d. & 1 0
2148	" " greenhouse varieties.....	6d. & 1 0

### SANVITA'LIA, Nat. Ord. Compos'itæ. Pretty dwarf bedding hardy annuals.

These are very effective close growing plants, which are admirably suited from their continuous and free-blooming habit for filling beds, planting edgings, rock-work, etc.

2149	Sanvita'lia procum'bens, rich brown, edged yellow, ½ ft.....	3d. & 0 6
2150	" " fl. pl., golden yellow, double as a Ranunculus, very beautiful, ½ ft.....	6d. & 1 0

### SAPONA'RIA, Nat. Ord. Caryophylla'ceæ. Charming hardy annuals, etc.

2151	Sapona'ria Cala'brica, rich pink, ½ ft.....	Continuous-blooming compact dwarf plants, { 3d. & 0 6 effective for beds, edgings, and the spring { 3d. & 0 6 garden. .... 0 6 ocymol'des, rose-pink, hardy perennial, a valuable plant for rock-work, etc., ½ ft..... 0 6
2152	" " al'ba, white, ½ ft.....	
2153	" " pu'mila, pink, ½ ft.....	
2154	" " ocymol'des, rose-pink, hardy perennial, a valuable plant for rock-work, etc., ½ ft.....	

### SAXIF'RAGA, Nat. Ord. Saxifraga'ceæ. Fine hardy perennial rock plants.

2155	Saxif'raga fine mixed.....	0 6
2156	" " many species in mixture.....	1s. & 2 6

### SCABIO'SA, Nat. Ord. Dipsa'ceæ. Exceedingly showy hardy border biennials.

2157	Scabio'sa na'na mixed double, 1 ft. ....	The varieties of Nana are very floriferous, and being of a fine compact growth, are well adapted for beds or planting in lines. The taller growing varieties are valuable border plants, and to cut for vases and bouquets, while the Starry-flowered is prized for its dried flowers and its majestic growth. .... 0 3
2158	" " striped double, 1 ft.....	
2159	" " German, mixed, 2 ft.....	
2160	" " candidis'sima ple'na, 2 ft.....	
2161	" " ma'ior compac'ta atro-purpu'rea, velvety dark purple, 2 ft. ....	
2162	" " " cherry and white, 2 ft.....	

### SCHI'NUS, Nat. Ord. Anacardi'ceæ. An elegant and fragrant greenhouse shrub.

2163	Schi'nus Molle, an easily cultivated graceful conservatory and drawing-room plant, 3 ft.....	0 6
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### SCHIZAN'THUS, Nat. Ord. Scrophularia'ceæ. Beautiful annuals.

Few plants are more attractive than these when well grown, whether in pots or in the borders. We shall not soon forget seeing grand plants of Retusus in vases at Chiswick, when it was in its halcyon days. Neither shall we readily forget the enjoyment we derived from a single plant of Retusus, which stood the winter of 1869 in our Experimental Grounds, and bloomed throughout the summer.

2164	Schizan'thus Graha'mi, red and orange.....	These are charming plants for conservatory decoration during the spring months, and very decorative for out of door culture in summer and autumn, if raised in heat and planted out; half-hardy annuals, 2 ft. .... 0 6
2165	" " car'nea, flesh and orange.....	
2166	" " retu'sus, rose and yellow.....	
2167	" " al'bus, white and yellow.....	
2168	" " na'us, rose & yellow, 1 ft.....	0 6

The following gaily and beautifully inter-spotted hardy annuals claim a position in every flower border, and for conservatory decoration during winter and spring; when well grown few plants are so effective.

2169	Schizan'thus ocula'tus atropurpu'reus, rich crimson, black eye, 1½ ft. ....	0 3
2170	" " pyramida'lis compac'tus, violet-purple, spotted black, 1½ ft.....	0 6
2171	" " grandiflo'rus al'bus, large pure white flowers, sulphur eye, 1½ ft.....	0 3
2172	" " papillona'ceus, spotted and laced purple and yellow shading to crimson, 1½ ft.....	0 3
2173	" " pinna'tus splen'dens, white, purple and yellow, 1½ ft.....	0 3
2174	" " tigridio'ides, beautifully spotted and laced, 1½ ft. ....	0 3
2175	" " fine mixed varieties, 1½ ft.....	3d. & 0 6

### SCHIZOPET'ALON, Nat. Ord. Crucif'erae. Sweet-scented hardy annual.

2176	Schizopet'alon Wal'keri, white, delightfully fragrant, morning, evening and after a shower, 1 ft. 3d. & 0 6
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### SCHIZOSTY'LLIS, Nat. Ord. Iridi'ceæ. Handsome hardy bulb.

2177	Schizosty'llis coccin'ea, crimson-scarlet; a matchless autumn and winter flowering conservatory plant, 1 ft. (It is more satisfactory to purchase plants than to sow seed of this; 3s. 6d. per dozen, 6d. each. Established pots, 1s., 1s. 6d., and 2s. 6d.).....	1 0
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### SCIL'LA, Nat. Ord. Lilia'ceæ. Hardy bulbs.

2178	Scil'la campanula'ta varieties, fine plants for shrubby borders and woodland walks, 1 ft.....	0 6
2179	" " peruvia'na varieties, fine border plants, 1 ft.....	0 6

### SEDUM (Stonecrop), Nat. Ord. Crassula'ceæ. Fine hardy perennial rock plants.

Admirable dwarf plants for ornamental rock-work, miniature succulent gardens, baskets, vases, etc.

2180	Se'dum, mixed, including many species and varieties of Stonecrop .....	6d. &	I 0
2181	„ cœrû'leum, blue, a charming dwarf annual, suitable for pots and rockwork, $\frac{1}{2}$ ft. ....	0 6	I 0
2182	„ macrophyl'lum, white, 2 ft. ....	0 6	I 0
2183	„ Maximowie'zii, yellow, flowering in large dense heads, $1\frac{1}{2}$ ft. ....	0 6	I 0
2184	„ Selkia'num .....	1 0	I 0
2185	„ spectab'ile (Fabaria), a grand hardy border plant, producing large corymbs of rose-coloured flowers, and flowering freely under trees. The most charming of carpet and tapestry beds can be produced with this plant. In June, cut off the flowers with a piece of the stem, and plant where required, $1\frac{1}{2}$ ft. 6d. &	I 0	I 0
2186	„ „ purpu'reum (new), $1\frac{1}{2}$ ft., habit as above, colour darker .....	I 0	I 0
2187	„ „ variega'tum .....	I 0	I 0

			Per pkt. s. d.
2188	<i>Se'dum ro'seum grandiflorum</i> .....	o 6	
2189	" <i>reflex'um monstro'sum</i> , 1 ft.....	1 0	
2190	" the above and many other species in mixture.....	2 6	Is. &

### SEMPERVIVUM (Umbilicus) Nat. Ord. *Crassulac'ceæ*. Hardy biennial.

- 2191 *Umbil'icus Sempervi'vum*, (new). This is one of the neatest, most beautiful and distinct of the House-Leek family. It throws up a large umbel of blood-red flowers resembling *Roechia falcata*. At the time of flowering the whole plant changes to red. It will be most valuable for rock-work and for carpet gardening,  $\frac{1}{2}$  ft.....

### SILENE (Catchfly), Nat. Ord. *Caryophyllac'ceæ*. Beautiful hardy annuals, etc.

All exceedingly effective, some for rock-work, others for beds, and the taller sorts for borders, and to cut from.

2192	<i>Silene alpes'tris</i> , pure white, a beautiful dwarf alpine plant, $\frac{1}{2}$ ft.....	o 6	
2193	" <i>orientalis</i> , bright rose, flowers produced in large umbels, a fine border plant, h. p., 2 ft.....	o 3	
2194	" <i>pendula</i> , bright pink, 1 ft.....	3d. &	
2195	" " fl. pl., double-red, 1 ft.....	o 6	
2196	" " al'ba, pure white, 1 ft.....	3d. &	
2197	" " compac'ta, red, $\frac{1}{2}$ ft.....	o 6	
2198	" " alba, white, $\frac{1}{2}$ ft.....	o 6	
2199	" " ruber'rima, pink, 1 ft.....	3d. &	
2200	" " Bon'netti, pink, $\frac{1}{2}$ ft.....	3d. &	
2201	" pseudo-atoc'ion, rosy pink, a very beautiful plant for beds and masses, 1 ft.....	3d. &	
2202	" re'gia, crimson, a fine hardy perennial, $\frac{1}{2}$ ft.....	o 3	
2203	" reticu'la'ta, deep rose, slender and graceful border plant, 2 ft.....	o 3	
2204	" Schaf'ta, pink-lilac, a fine hardy perennial for rock-work, $\frac{1}{2}$ ft.....	o 3	
2205	" Valle'sii, flesh colour, hardy perennial, $\frac{1}{2}$ ft.....	o 6	
2206	" annual varieties in mixture.....	3d. &	
2207	" perennial ".....	3d. &	

### SOLANUM, Nat. Ord. *Solanac'ceæ*. Ornamental fruit and foliage plants.

The following embrace the most picturesque, and beautiful of this highly ornamental and elegant genus of plants for sub-tropical effect in summer, and conservatory decoration throughout the year. They are mostly of rapid growth, seedling plants soon becoming effective and ornamental. *Pyracanthum* is a perfect gem; *Margina'tum* conspicuous for its white foliage; *Robustum* for its massive brown-tinted leaves; *Lacinia'tum* and *Reclinatum* for their exceedingly elegantly divided foliage; *Glaucophyllum* for its Oleander-like habit and bluish-green leaves; *Warscewiczioides* for majesty of form is unquestionably the grandest of the *Solanums*. In this manner the striking characteristics of each might be individually described.

2208	<i>Sola'num acanthocar'pum</i> , a stately branched species, with formidable spines, white foliage and curious spiny fruit, the size of a small orange, 6 ft.....	o 6	
2209	" <i>atropurpu'reum</i> , remarkable for its black prickly stems and purplish green leaves, 3 ft...	o 6	
2210	" <i>cilla'tum</i> ( <i>Dalb'sii</i> ), foliage very ornamental, fruit rich soft orange-scarlet, 2 ft.....	o 6	
2211	" <i>citrullifolium</i> , large rose-purple flowers and handsome elegantly divided foliage, 2 ft...	o 4	
2212	" <i>erythrocar'pum</i> , ornamental palmated spiny foliage and scarlet fruit, 2 ft.....	o 6	
2213	" <i>Fontanesia'num</i> , canary yellow flowers, and neat, very elegantly divided foliage, 3 ft.....	o 6	
2214	" <i>gigan'teum</i> , majestic species, with large ornamental oval leaves, downy white underneath, and violet flowers, succeeded by scarlet berries, 6 ft.....	o 6	
2215	" <i>hamatocar'pum</i> , resembles <i>S. pyracanthum</i> , the Fire-Thorn, but the flowers are purple, white inside, and twice as large, and are succeeded by the richest blood-red berries, 3 ft.....	o 6	
2216	" <i>glaucophyllum</i> , fine bluish foliage, large blue flowers, very ornamental, 4 ft.....	o 6	
2217	" <i>hy'strix</i> , dark green foliage and stems, covered with dark prickles; very ornamental, 2 ft.....	o 6	
2218	" <i>lacinia'tum</i> , a particularly picturesque species, with long curiously cut foliage, 5 ft.....	o 6	
2219	" <i>luctuo'sum</i> , foliage sombre green, covered with prickles, robust and branching, 4 ft.....	o 6	
2220	" <i>margina'tum</i> a conspicuous and very ornamental plant for isolation or for groups, the leaves elegantly scalloped tomentose, and margined silvery white, 4 ft.....	o 6	
2221	" <i>pyracanthum</i> (Fire Thorn), picturesquely neat plant, covered with scarlet prickles, 3 ft.....	o 6	
2222	" <i>reclinatum</i> , similar in foliage to No. 2218, but with large azure blue flowers, 4 ft.....	o 6	
2223	" <i>robustum</i> , a magnificent species with extremely large effective foliage, covered with long spines; the young leaves are of a rich brown tint, 5 ft.....	o 6	
2224	" <i>verbascifolium</i> , large effective downy verbascum-like brown foliage, 3 ft.....	o 6	
2225	" <i>Warscewiczioides</i> , a grand species, with large handsome ornamental foliage, 6 ft.....	o 6	
2226	" choice mixed, from the above and other ornamental foliaged species.....	6d. and	1 0

When in fruit the following are wonderfully effective on the dinner-table, and some of them very handsome winter conservatory plants. The large beautiful fruits when dished with dessert are very attractive.

2227	<i>Sola'num cornu'le'ulum</i> , curious fruit, with five horns, of a brilliant orange colour, 2 ft.....	o 6	
2228	" <i>capsicas'trum</i> , small orange-scarlet fruit, literally covering the plant, $\frac{1}{2}$ ft.....	o 4	
2229	" <i>erectum</i> , orange-scarlet fruit, freely produced in autumn, $\frac{1}{2}$ ft.....	o 6	
2230	" <i>Gilo</i> , cherry-sized fruit, bright scarlet, very effective, 2 ft.....	o 4	
2231	" <i>macrocar'pum</i> , fruit shape and colour of a Tangerine orange, foliage handsome, $\frac{1}{2}$ ft.....	o 6	
2232	" <i>pseudo-cap'sicum</i> , covered with pretty orange-scarlet berries, 2 ft.....	o 3	
2233	" <i>na'num</i> , orange-scarlet fruit, freely produced in autumn, 1 ft.....	o 6	
2234	" <i>Texa'num</i> , rich vermilion fruit, resembling a small tomato, foliage ornamental, 2 ft.....	o 3	
2235	" <i>Weatherill's</i> hybrids, fine for table decoration, 2 ft.....	1 0	
2236	" <i>xanthocar'pum</i> , very ornamental, yellow fruit, 2 ft.....	o 6	
2237	" choice mixed, from the above fruiting varieties.....	6d. &	1 0

### SPHENO'GYNE, Nat. Ord. *Compos'itæ*. Beautiful showy hardy annuals.

2238	<i>Spheno'gyne au'rea</i> , pure golden yellow, $\frac{1}{2}$ ft. } The dwarf and compact free-flowering habit of these showy plants admirably adapts them for beds, long edgings, ribbons, etc.	o 3	
2239	" <i>sulphu'rea</i> , bright sulphur, $\frac{1}{2}$ ft. }	o 3	

### STATICE, Nat. Ord. *Plumbaginac'ceæ*. Highly ornamental perennials, etc.

The following are splendid greenhouse plants, the flowers are everlasting, and make fine winter bouquets.

2240	<i>Statice arbo'rea</i> , blue, 2 ft.....	o 6	
2241	" <i>arborescens</i> , flowers blue, plant very ornamental, 2 ft.....	1 0	
2242	" <i>durius'cula</i> , azure blue, a charming dwarf variety, 1 ft.....	o 6	
2243	" <i>Holfordi</i> , rich blue flowers, a very handsome variety, 2 ft.....	1 0	
2244	" <i>imbrica'ta</i> , blue, most beautiful, $\frac{1}{2}$ ft.....	1 0	

		Per pkl.
	s. d.	
2245	Stat'ice macrophylla, white, 2 ft. ....	0 6
2246	" choice mixed greenhouse varieties .....6d. &	1 0
<i>The following are all perfectly hardy, and few plants are more effective in flower borders, on rock-work, etc.</i>		
2247	Stat'ice bellidifolia, pale violet, a fine dwarf species for rockwork, $\frac{1}{2}$ ft. ....	0 6
2248	" eximia, pale purple, in large panicles, $1\frac{1}{2}$ ft. ....	0 6
2249	" Fortunei, a fine species, with white and yellow flowers, 1 ft. ....	0 6
2250	" inca'na na'na, red, compact habit; very desirable, 1 ft. ....	0 6
2251	" latifolia, a fine ornamental species, with beautiful blue flowers, 1 ft. ....	0 6
2252	" Smilthii, blue, a very profuse flowering plant, 2 ft. ....	0 6
2253	" spica'ta, lovely rose-pink, contrasting richly with the emerald-green leaves, 1 ft. ....	0 6
2254	" virga'ta, blue, $1\frac{1}{2}$ ft. ....	0 6
2255	" choice mixed from hardy varieties .....6d. &	1 0

*The following are very showy, and may be treated as half-hardy annuals for summer decoration.*

2256	Stat'ice Bonduelli, golden yellow, flowers in large masses, $1\frac{1}{2}$ ft. ....	0 3
2257	" sinua'ta, purple and white, very pretty, 1 ft. ....	0 3
2258	" Thoun'i, blue and white, charming variety, 1 ft. ....	0 6
2259	" choice mixed from half-hardy annual varieties .....3d. &	0 6

### STENACTIS, Nat. Ord. Compos'itæ. Fine showy hardy perennial.

2260	Stenactis speciosa, lilac, an exceedingly useful showy border plant, 2 ft. ....	0 3
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### STOCKS (Mathiola). Nat. Ord. Crucif'eræ.

*For fragrance, beauty, and dazzling effect, "the Stock Gilliflower," whether grown in masses, beds, or borders, is a matchless plant.*

German Dwarf 10-week Double Stocks. Half-hardy Annuals. For collections see p. 6.

2261	New large flowering splendid mixed, embracing the best colours, $1\frac{1}{2}$ ft. ....	1 0
2262	" " crimson, purple, or white, for beds or ribbons, $1\frac{1}{2}$ ft. ....each colour	1 0
2263	" " "The Shakespeare," rich blood-red, splendid new variety, $1\frac{1}{2}$ ft. ....1s. &	2 6
2264	" " sulphur-yellow, rose, or nankeen, for beds or ribbons, $1\frac{1}{2}$ ft. ....each colour 1s. &	2 6
2265	" " Globe pyramidal Giant, splendid mixed, a handsome Stock, $1\frac{1}{2}$ ft. ....1s. &	2 6
2266	Wallflower-leaved, "The Milton," rich blood-red, very beautiful new variety, $1\frac{1}{2}$ ft. ....	2 6
2267	New dwarf bouquet mixed, a most beautiful variety for edgings and small beds, $\frac{3}{4}$ ft. ....	1 0
2268	Earliest Autumn flowering, splendid mixed, $1\frac{1}{2}$ ft. ....	1 0
2269	Fine mixed varieties, all colours .....d. &	0 6

### German Double Stocks. Half-hardy Biennials.

2270	Emperor, large-flowered mixed; a beautiful branching variety, which if sown early in spring, flower in autumn; but if sown in July, the plants bloom the following summer, and continue flowering throughout the season, $1\frac{1}{2}$ ft. ....	1 0
2271	" " crimson, violet, or white, for beds or ribbons of one colour, $1\frac{1}{2}$ ft. each colour	1 0
2272	" " "The Byron," rich blood-red, very handsome, $1\frac{1}{2}$ ft. ....1s. &	2 6
2273	Brompton splendid mixed, should be sown in July to flower the following summer, 2 ft. ....	1 0
2274	" " scarlet, white, or violet, for beds or ribbons of one colour, 2 ft. ....each colour	1 0
2275	" " "The Virgil," sulphur-yellow, very fine, 2 ft. ....1s. &	2 6
2276	Brompton Giant Cape mixed, a magnificent Stock, 2 ft. ....	1 0
2277	Queen, purple, 1 ft. ....	1 0
2278	" " scarlet, 1 ft. ....	1 0
2279	" " white, 1 ft. ....	1 0
2280	Intermediate, scarlet, true Covent Garden variety, 1 ft. ....	1 0
2281	" " purple " " " " 1 ft. ....	1 0
2282	" " white " " " " 1 ft. ....	1 0
2283	" " mixed " " " " 1 ft. ....	1 0
2284	East Lothian, scarlet " " " " 1 ft. ....	1 0
2285	" " purple " " " " 1 ft. ....	1 0
2286	" " white " " " " 1 ft. ....	1 0
2287	" " intense crimson " " " " 1 ft. ....	1 0
2288	" " rose-carmine " " " " 1 ft. ....	1 0
2289	" " mixed " " " " 1 ft. ....	1 0
2290	English Giant Brompton, scarlet, purple, white, and mixed, 2 ft. ....each colour 6d. &	1 0
2291	" " Tall Giant Brompton, scarlet, flowers of immense size, 3 ft. ....6d. &	1 0

### SULTAN (Centaurea), Nat. Ord. Compos'itæ. Showy fragrant hardy annuals.

2292	Sultan, Sweet, dark purple, $1\frac{1}{2}$ ft. ....	0 3
2293	" " white, $1\frac{1}{2}$ ft. ....	0 3
2294	" " beautiful yellow, $1\frac{1}{2}$ ft. ....	0 3
2295	" " mixed varieties, $1\frac{1}{2}$ ft. ....	0 3

### SUTHERLANDIA, Nat. Ord. Legumino'sæ. Hardy shrubs.

*"Many are the trees of God that grow in Paradise and various, yet unknown to us."*

2296	Sutherlandia frutescens, scarlet, 2 ft. ....	0 6
2297	" " grandiflora, 2 ft. ....	0 6
2298	" " spectabilis floribunda, 2 ft. ....	0 6
2299	" " " " alba, 2 ft. ....	0 6
2300	" " mixed, 2 ft. ....	0 6

### SWAINSONIA, Nat. Ord. Legumino'sæ. Very beautiful greenhouse shrubs.

*These charming and elegant plants are very effective in the borders during the summer months.*

2301	Swainsonia choice mixed, including the most beautiful varieties, 3 ft. ....	1 0
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### SWEET WILLIAM (Dianthus barbatus), Nat. Ord. Caryophyllid'ææ. Hardy perennials.

*Matchless border plants with heads of bloom equal in size and beauty to the finest herbaceous Phloxes.*

2302	Sweet William, Hunt and Bragg's Perfection auricula-flowered choice mixed, $1\frac{1}{2}$ ft. ....	1 0
2303	" " auricula-flowered varieties, mixed colours, $1\frac{1}{2}$ ft. ....6d. &	1 0
2304	" " choice mixed, including all varieties, $1\frac{1}{2}$ ft. ....	0 6

			Per pkt.
2305	Sweet William	mixed double, of various beautiful colours, 1½ ft. ....	s. d. 0 6
2306	"	ni'gricans, very dark crimson, 1½ ft. ....	0 6
2307	"	Dunnet'ti, beautiful rich crimson-scarlet, 1½ ft. ....	0 3
2308	"	white, scarlet or striped, 1½ ft. .... each colour	0 3
2309	"	new dwarf, very compact and profuse flowering, ¾ ft. ....	0 6
2310	"	fine mixed, all colours, 1 ft. ....	0 3

### TAGETES, Nat. Ord. *Compositæ*. Charming half-hardy annuals.

2311	Tagetes pu'mila, bright yellow, 1 ft. ....	} <i>T. pumila</i> for bedding purposes far surpasses the <i>Calceolaria</i> , the foliage exquisitely graceful, covered with bright yellow flowers which continue in beauty till late in autumn. <i>Tenifolia</i> is in the same way, but taller, and <i>Lucida</i> is a fine distinct plant valuable for ribbons, etc.	0 6
2312	" lu'cida, orange, 1 ft. ....		0 3
2313	" tenuifolia, orange, 2 ft. ....		0 3

### TRACHELIUM, Nat. Ord. *Campanulacæ*. Beautiful hardy biennials.

2314	Trachelium cœruleum, sky blue, 1 ft. ....	} These are exceedingly pretty old-fashioned } pot plants, and favourites with many } for conservatory decoration.	0 3
2315	" album, white, 1 ft. ....		0 3
2316	" lilac'num, lilac, 1 ft. ....		0 3

### TRITOMA, Nat. Ord. *Liliacæ*. Majestic and beautiful hardy perennial.

2317	Tritoma Uva'ria, long spikes of effective bright orange-scarlet flowers, 5 ft. ....	0 6
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### TROPEOLUM, Nat. Ord. *Tropæolacæ*. Beautiful hardy annuals.

2318	Tropæolum mi'nus coccineum, scarlet, ....	} Very pretty trailers, valuable for vases, rustic } baskets, rock-work, and shrubbery borders.	0 3
2319	" trimaculatum, orange		0 3

For Tom Thumb or dwarf var. of *Tropæolum*, see *Nasturtium*, p. 33. For *Lobbianum* var., see p. 49.

### TUNICA, Nat. Ord. *Caryophyllacæ*. A pretty hardy perennial.

2320	Tunica Saxifraga, pale purple, charming for small beds, rock-work, and old walls, ½ ft. ....	0 6
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### TYDÆA, Nat. Ord. *Gesneriacæ*. Splendid stove perennial bulbs..

2321	Ty'dæa, saved from the choicest hybrid varieties, 1½ ft. ....	2 6
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### VENIDIUM, Nat. Ord. *Compositæ*. Pretty half-hardy annual.

2322	Venidium calendula'ceum, bright orange Gazania-like flowers, very beautiful, and exceedingly fine for large beds, rock-work, rustic baskets, and mixed borders, ½ ft. ....	0 6
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### VENUS' LOOKING-GLASS, Nat. Ord. *Campanulacæ*. Pretty hardy annuals.

2323	Venus' Looking-glass, large flowered, rich blue, ½ ft. ....	} Very pretty annuals, for beds, baskets, } vases, rock-work, and borders.	0 3
2324	" " " white, ½ ft. ....		0 3

### VENUS' NAVELWORT, Nat. Ord. *Boraginacæ*. Pretty hardy edging annual.

2325	Venus' Navelwort, an elegant plant, with pure white flowers and silvery foliage, ½ ft. ....	0 3
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### VERBAS' CUM, Nat. Ord. *Scrophulariacæ*. Showy hardy perennials.

2326	Verbas'cum phœniceum, violet-purple, 3 ft. ....	} These are very effective plants for flower } and shrubbery borders, and for wood- } land walks.	0 3
2327	" pyramida'tum, yellow, 3 ft. ....		0 3
2328	" versicolor, various shades, 3 ft. ....		0 3
2329	" mixed, 3 ft. ....		0 3

### VERBENA, Nat. Ord. *Verbencæ*. Splendid half-hardy perennials.

To speak of the beauty and effectiveness of the *Verbena* would be to "paint the lily, or add a new perfume to the violet." *Verbenas* in quantity are more easily obtained from seed than from cuttings; sown in spring they flower quite early in the season. The self-colours are generally to be depended upon, and there is moreover the chance from seedlings of raising new varieties.

2330	Verbe'na hy'brida very choice mixed, 1 ft. ....	1s. & 2 6
2331	" Eckford's very choicest first-class Exhibition flowers, 1 ft. ....	2 6
2332	" very fine mixed varieties, 1 ft. ....	6d. & 1 0
2333	" al'ba, pure white, 1 ft. ....	1s. & 2 6
2334	" blue-black, white eye, (new) 1 ft. ....	2 6
2335	" Purple King, fine large purple flowers, 1 ft. ....	1s. & 2 6
2336	" Defiance, beautiful rich scarlet, 1 ft. ....	1s. & 2 6
2337	" auriculæfo'ra choice mixed, 1 ft. ....	1s. & 2 6
2338	" Italian striped varieties, choice mixed, 1 ft. ....	1s. & 2 6
2339	" teucroï'des, white, with delightful jasmine fragrance, 1½ ft. ....	3d. & 0 6
2340	" veno'sa, purple-rose, exceedingly effective in ribbons and large beds, h. p., 1½ ft. ....	3d. & 0 6
2341	" lemon-scented, foliage very fragrant, and always prized for bouquets, etc., 1½ ft. ....	6d. & 1 0

### VERONICA, Nat. Ord. *Scrophulariacæ*. Splendid shrubs, beautiful annuals, etc.

The shrubby varieties bloom in autumn and winter, and are prized for conservatory and sitting-room decoration, and to cut for bouquets; *Syriaca* and *Glaucia* for spring-blooming, and *Spicata* for borders.

2342	Veron'ica, mixed, including Henderso'ni,	purpu'rea, Lindleya'na, &c., flowering shrubs	.....	1	0	
2343	"	Syria'ca, bright blue, $\frac{1}{2}$ ft.	} These charming dwarf hardy annuals should be sown in autumn, in spring they carpet the ground with the most beautiful blue; Glaucia has the largest flowers.			
2344	"	al'ba, white, $\frac{1}{2}$ ft.			0	3
2345	"	glau'ca, bright blue, $\frac{1}{2}$ ft....			0	3
2346	"	spica'ta, blue, pretty, 1 ft....	} Charming hardy perennials, very decorative in flower borders and valuable to cut for vases and bouquets.			
2347	"	al'ba, white, 1 ft....			0	3
2348	"	ma'jor, blue, $1\frac{1}{2}$ ft.			0	3
2349	"	mixed perennial varieties ...			0	6

### VINC'A, Nat. Ord. *Apocynacæ*. Charming greenhouse shrubs.

2350	Vinc'a ro'sea, rose, white centre, 2 ft. ....	} These beautiful and easily cultivated plants } when sown in spring flower in summer and } are very important for the decoration of the } conservatory and sitting-room, while out } of doors they may be grown in warm situa- } tions.	0 6
2351	" al'ba lu'tea, white, yellow centre, 2 ft. ....		0 6
2352	" al'ba pu'ra, pure white, 2 ft. ....		0 6
2353	" mixed, 2 ft. ....		6d. & 1 0

### VIOLA (Heartsease or Pansy), Nat. Ord. *Violacæ*. Hardy perennials.

In the spring flower garden the *Pansy* (*Viola tricolor*) blooms continuously, and produces a matchless effect in designs, beds, and ribbons. From seed the colours cannot be implicitly depended upon; they should, therefore, be transplanted from the seed-bed and flowered before finally planting out. Seed sown in spring, flowers during the summer; sown in summer, flowers in autumn. With a little attention, the *Pansy* can be made a charming

plant for summer decoration. The varieties of *Viola* are very important, succeeding in situations where the Pansy is a failure. *Viola odorata* varieties flower in winter, and are prized for their fragrance. For plants of *Viola odorata*, see p. 12, and for Pansies and Violas, see Bulb Catalogue, pp. 40 and 41.

			Per pkt.—s. d.
2354	<i>Viola cornuta</i>	Mauve Queen, $\frac{1}{2}$ ft. ....	6d. & 1 0
2355	"	Purple Queen, $\frac{1}{2}$ ft. ....	6d. & 1 0
2356	"	al'ba, white, $\frac{1}{2}$ ft. ....	6d. & 1 0
2357	"	Magnificent, rich blue violet, $\frac{1}{2}$ ft. ....	1s. & 2 6
2358	"	Perfection, blue, $\frac{1}{2}$ ft. ....	1s. & 2 6
2359	"	Sensation, deep violet purple, $\frac{1}{2}$ ft. ....	1s. & 2 6
2360	"	Corisan'de, pale primrose, $\frac{1}{2}$ ft. ....	1s. & 2 6
2361	"	Crown Jewel, pale yellow, very fine, $\frac{1}{2}$ ft. ....	1s. & 2 6
2362	"	Dickson's Golden Gem, a splendid bedder, $\frac{1}{2}$ ft. ....	1s. & 2 6
2363	"	Blue Bell, the most beautiful blue of all, $\frac{1}{2}$ ft. ....	1s. & 2 6
2364	"	lilac'na, soft lilac, very beautiful, $\frac{1}{2}$ ft. ....	1s. & 2 6
2365	"	Mulberry, large rich mulberry coloured flowers, $\frac{1}{2}$ ft. ....	1s. & 2 6
2366	"	Queen of Lilacs, deep lilac pink, very distinct, $\frac{1}{2}$ ft. ....	1s. & 2 6
2367	"	Royal Blue, rich pale blue, extra fine, $\frac{1}{2}$ ft. ....	1s. & 2 6
2368	"	Tory, rich deep blue, very fine $\frac{1}{2}$ ft. ....	1s. & 2 6
2369	"	Vestale, pure white, the best white, $\frac{1}{2}$ ft. ....	1s. & 2 6
2370	"	mixed from above varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6
2371	"	peda'ta, pale violet, a rare and beautiful North American species, $\frac{1}{2}$ ft. ....	1 0
2372	"	odora'ta semperflo'rens, sweet-scented violet, $\frac{1}{2}$ ft. ....	0 6
2373	"	Laucha'na, a hybrid between the Neapolitan and Russian violets, $\frac{1}{2}$ ft. ....	1 0
2374	"	The Czar, violet, the largest flowering and the richest coloured, $\frac{1}{2}$ ft. ....	6d. & 1 0
2375	"	The White Czar, white, the largest flowering, $\frac{1}{2}$ ft. ....	1 0
2376	"	mixed from many varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6
2377	"	tri'color (Pansy or Heartsase), Scotch and English large-flowered varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6
2378	"	Harlequin, or fancy choice varieties, $\frac{1}{2}$ ft. ....	1s. & 2 6
2379	"	very fine mixed, including fancy and florists' flowers, $\frac{1}{2}$ ft. ....	6d. & 1 0
2380	"	Black King, the densest black Pansy known, $\frac{1}{2}$ ft. ....	1 0
2381	"	azure purple, $\frac{1}{2}$ ft. ....	6d. & 1 0
2382	"	sky blue, $\frac{1}{2}$ ft. ....	6d. & 1 0
2383	"	pure white, $\frac{1}{2}$ ft. ....	6d. & 1 0
2384	"	pure yellow, $\frac{1}{2}$ ft. ....	6d. & 1 0
2385	"	purple, $\frac{1}{2}$ ft. ....	6d. & 1 0
2386	"	ultra-marine, $\frac{1}{2}$ ft. ....	1s. & 2 6
2387	"	Blue Beard, rich deep blue, $\frac{1}{2}$ ft. ....	1s. & 2 6
2388	"	Blue Beauty, $\frac{1}{2}$ ft. ....	1s. & 2 6
2389	"	Blue King, $\frac{1}{2}$ ft. ....	1s. & 2 6
2390	"	Caliban, claret red, $\frac{1}{2}$ ft. ....	1s. & 2 6
2391	"	Othello, rich glossy black, $\frac{1}{2}$ ft. ....	1s. & 2 6
2392	"	Tyrian Purple, $\frac{1}{2}$ ft. ....	1s. & 2 6
2393	"	mixed, from above varieties	1s. & 2 6
2394	"	German choice mixed, beautiful varieties, $\frac{1}{2}$ ft. ....	6d. & 1 0
2395	"	" " splendid large-flowered varieties, $\frac{1}{2}$ ft. ....	1 0
2396	"	French large flowered Odier's 5-spotted, fine varieties, $\frac{1}{2}$ ft. ....	1 0

### VIRGINIAN STOCK, Nat. Ord. Crucif'erae. Charming dwarf hardy annuals.

2397	Virginian Stock, red, $\frac{1}{2}$ ft. ....	When sown in Feb. or March a very gay display is produced in the flower-garden with this plant, while spring flowers are passing away, and summer flowers coming in.	3d. & 0 6
2398	" " white, $\frac{1}{2}$ ft. ....		3d. & 0 6
2399	" " Pignywhite, $\frac{1}{2}$ ft. ....		0 6
2400	" " Crimson King, $\frac{1}{2}$ ft. ....	summer flowers coming in.	0 6

### VISCA'RIA, Nat. Ord. Caryophyllaceae. Beautiful effective hardy annuals.

It is scarcely possible to over-estimate the brilliant effect of *V. cardinalis*, the charming beauty of *Elegans picta*, or the beautiful *Caralea*, in beds, lines, or masses: all the varieties are very graceful.

2401	Visca'ria cardinalis, brilliant magenta, to the richest crimson, very effective, $1\frac{1}{2}$ ft. ....	3d. & 0 6
2402	" ful'gens, rich magenta, $1\frac{1}{2}$ ft. ....	0 6
2403	" coe'u'lea, blue, this fine variety produces a nice contrast with <i>Cardinalis</i> , $1\frac{1}{2}$ ft. ....	3d. & 0 6
2404	" elegans pic'ta, scarlet, margined white, elegant and very beautiful, $1\frac{1}{2}$ ft. ....	3d. & 0 6
2405	" caryophylloides, scarlet striped white, a most beautiful variety, $1\frac{1}{2}$ ft. ....	0 6
2406	" al'ba Dunnet'til, white, dark centre, $1\frac{1}{2}$ ft. ....	0 3
2407	" fine mixed, from the above, $1\frac{1}{2}$ ft. ....	3d. & 0 6

### WALTZIA, Nat. Ord. Compos'itae. Splendid everlasting half-hardy annuals.

A charming section of Everlastings, equally valuable for pot culture and the flower border.

2408	Walt'zia au'rea, brilliant yellow, most beautiful, $1\frac{1}{2}$ ft. ....	0 6
2409	" acuminata, flowers varying from purple to citron, very beautiful, 1 ft. ....	0 6
2410	" corymbo'sa, deep amarynth-red, inside of flower lighter, very beautiful, 1 ft. ....	0 6
2411	" grandiflora, the most beautiful yellow, large and handsome, 1 ft. ....	0 6
2412	" mixed from the above	0 6

### WALLFLOWER (Cheiranthus Cheiri), Nat. Ord. Crucif'erae. Hardy perennials.

2413	Wallflower, German splendid mixed, double	1s. & 2 6
2414	" " very good mixed, double	6d. & 1 0
2415	" finest blood-red, single, $1\frac{1}{2}$ ft. ....	0 0
2416	" Young's Blood Red, single, $1\frac{1}{2}$ ft. ....	6d. & 1 0
2417	" Harbinger, rich blood red, 1 ft. ....	1 0
2418	" purple, single, $1\frac{1}{2}$ ft. ....	0 3
2419	" yellow, single, $1\frac{1}{2}$ ft. ....	0 3
2420	" Golden Queen, pure yellow, $1\frac{1}{2}$ ft. ....	6d. & 1 0
2421	" Yellow Prince, pure yellow, 1 ft. ....	6d. & 1 0
2422	" German, crimson, dwf. single, 1 ft. ....	0 6
2423	" " very dwarf, $\frac{1}{2}$ ft. ....	0 6
2424	" " violet brown, single, $1\frac{1}{2}$ ft. ....	0 6
2425	" " mixed colours, single, $1\frac{1}{2}$ ft. ....	6d. & 1 0
2426	" " splendid mixed, single, $1\frac{1}{2}$ ft. ....	3d. & 0 6
2427	" " Lockhart's Black Prince, single	6d. & 1 0

Wallflowers are prized for their delicious fragrance. In the spring they are indispensable for beds, groups, and ribbons: the large massive conspicuous spikes of the double German varieties have a charming effect; while the more bushy, compact growth and profuse blooming of the single Wallflowers render them exceedingly attractive. A mass of Golden Queen, with its unalloyed rich golden yellow blossoms, is a sight unrivalled; it may be seen from a great distance, and so profusely does it bloom as to resemble a dense carpet of gold.

		WHITLAVIA, Nat. Ord. <i>Hydrophyllaceæ</i> . Charming hardy annuals.	Per pkt. s. d.
2428	Whitla'via grandiflora, fine violet-blue, 1 ft.	Well cultivated, these are very effective; their fine rich Gloxinia-like blossoms recommend them for flower beds and borders for spring and summer decoration.	0 3
2429	" " alba, pure white, 1 ft.		0 3
2430	" " glorio'id'es, 1 ft.		0 3
2431	" " mixed, 1 ft.		0 6

		WIGANDIA, Nat. Ord. <i>Hydroclææ</i> . Half-hardy perennials.	
Majestic sub-tropical plants, with large ornamental undulating foliage, extremely effective when planted on lawns, in shrubberies, by the sides of lakes, ravines, and where plants of large elegant growth are a desideratum.			
2432	Wigan'dia caraccasa'na, u'rens, vigie'ri, latifo'lia, and mixed, 5 ft. to 10 ft.	each variety	1 0
2433	" imperia'lis, leaves larger than the older varieties, and less injured by wind, 10 ft.	.....	1 0
2434	" mixed, from the above (seedling plants are very soon effective).....	6d. &	1 0

		WINTER-CHERRY, Nat. Ord. <i>Solanaceæ</i> . Hardy perennials.	
The red-fruited is much used in the composition of bouquets and winter ornaments and for skeletonising.			
2435	Winter-cherry, red-fruited (Physalis Alkekengi), 1 ft.	.....	0 3
2436	" " yellow-fruited (Physalis edulis, or the Cape Gooseberry used for tarts, etc.), 1 ft.	.....	0 3

		XERANTHEMUM, Nat. Ord. <i>Compositæ</i> . Charming overlasting hardy annuals.	
2437	Xeran'themum album fl. pl., white, 2 ft.	Beautiful border plants, exceedingly floriferous and valuable to cut for summer and winter bouquets. Compactum forms quite a bush, and should be grown singly, but is not so valuable to cut for bouquets. Tom Thumb is prized for its dwarf compact growth.	0 3
2438	" multiflorum compactum fl. pl., white, 1½ ft.		0 3
2439	" atropurpureum plenis'simum, rich purple, 2 ft.		0 3
2440	" multiflorum compactum fl. pl., purple, 1½ ft.		0 3
2441	" imperiale fl. pl., deep violet, beautiful, 2 ft.		0 3
2442	" Tom Thumb album, white, 1 ft.		0 3
2443	" purpureum, purple, 1 ft.		0 3
2444	" mixed from the above	.....	3d. & 0 6

		YUCCA, Nat. Ord. <i>Liliaceæ</i> . Ornamental evergreen shrubs.	
2445	Yucca, choice mixed	.....	1s. & 2 6

		ZE'A, Nat. Ord. <i>Graminaceæ</i> . Handsome ornamental foliage plants.	
Japonica variegata as an ornamental foliage plant is not surpassed in the beauty of its variegation by the choicest stove plants. Caragua is tall and graceful; Gracillima the most dwarf.			
2446	Ze'a japonica variegata, matchless in beauty for conservatory and flower garden, 3 ft.	.....	6d. & 1 0
2447	" Caragua, Giant Maize, very graceful and majestic, 12 ft. to 15 ft. high	.....	0 6
2448	" gracillima, the miniature Maize, very graceful and beautiful, 2 ft.	.....	6d. & 1 0

		ZINNIA, Nat. Ord. <i>Compositæ</i> . Splendid half-hardy annuals.	
The double Zinnia is one of the sterling novelties of recent years. The flowers are large, beautifully formed, and exceedingly handsome. Few plants in the flower border are more effective, and scarcely any flower when cut, is so beautiful in table bouquets. Well grown in pots it is a useful plant for in-door decoration. The Pumila varieties, which are dwarf and compact, are admirably adapted as pot plants, and valuable for beds. The single Zinnias are also very handsome, while it would be impossible to speak too highly of the double and single varieties of Mexicana for beds, rock-work, and masses in the borders.			
2449	Zin'nia elegans double, yellow, carmine, rosy-purple, scarlet, crimson, orange, pink, lilac, white and purple, 1½ ft.	.....each variety	0 6

2450	" " " choice mixed, all colours, 1½ ft.	.....	6d. & 1 0
2451	" " " fine mixed, all colours, 1½ ft.	.....	3d. & 0 6
2452	" " " striped, rich colours, shaded, and beautifully striped, 1½ ft.	.....	6d. & 1 0
2453	" " " pumila, crimson, salmon-rose, scarlet, violet, yellow, & purple, 1 ft., each	.....	0 6
2454	" " " pumila, mixed colours, very fine dwarf varieties, 1 ft.	.....	6d. & 1 0
2455	" " " Darwinii, mixed colours, flowers beautifully imbricated, 1½ ft.	.....	6d. & 1 0
2456	" " " coccinea, single, scarlet, 1½ ft.	.....	0 3
2457	" " " purpurea, single, purple, 1½ ft.	.....	0 3
2458	" " " choice mixed, superb single flowers, 1½ ft.	.....	0 6
2459	" " " fine mixed, 1½ ft.	.....	0 3
2460	" Haagea'na, yellow, striped rich orange, a charming dwarf bedding plant, 1 ft.	.....	3d. & 0 6
2461	" " " flore pleno, yellow, a fine plant and valuable to cut from, 1 ft.	.....	6d. & 1 0
2462	" " " plenis'sima imbricata, yellow, very double and imbricated, 1 ft.	.....	1 0

## ORNAMENTAL CLIMBERS AND TWINERS.

This is an important section of our Catalogue, and fully merits the prominent position assigned to it, as no glass erection, whether conservatory, greenhouse, or stove, can be considered furnished unless the walls, pillars, etc., are covered with Climbers. In the adornment of the flower garden, the hardier kinds are invaluable for covering arbours, verandahs, trellises, rustic fences, and forming elegant chains and festoons such as now grace the Royal Horticultural Society's Gardens at South Kensington. For plants of climbers, see p. 75.

		ABOBRA, Nat. Ord. <i>Cucurbitaceæ</i> . Half-hardy perennial.	
2463	Abo'bra viridiflora, an elegant climber, foliage dark glossy green, and with scarlet miniature fruit	.....	0 6

		ADLUMIA, Nat. Ord. <i>Fumariaceæ</i> . Hardy biennial.	
2464	Adlu'mia cirrho'sa, flesh-coloured flowers, and delicate pale green pinnate foliage	.....	0 6

		AMPELOP'SIS, (Virginian Creeper) Nat. Ord. <i>Vitaceæ</i> . Hardy climbers.	
2465	Ampelop'sis hedera'cea, the common Virginian creeper	.....	1 0
2466	" heterophylla, Veitch's Virginian creeper	.....	1 0

		ARISTOLOCHIA, Nat. Ord. <i>Aristolochiaceæ</i> . Handsome climbers.	
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2467	Aristolochia choice mixed, greenhouse and hardy varieties	These are noble plants, with flowers resembling the Filcher Plant, Atropa, Bonplandii, and Citræa are for the greenhouse. Siphis is perfectly hardy, and if trained against a house, or verandah, or over an arbour, the effect of its massive foliage is matchless. On the banks of the Rhine and in most continental cities, the luxuriant foliage of this plant is an object of admiration to visitors.	1 0
2468	" altis'sima, purple		0 6
2469	" Bonplan'dii, purple		0 6
2470	" cilio'sa, purple and green		0 6
2471	" Siphis, a noble foliage plant, hardy		0 6

		Per pkt. s. d.
ASPARAGUS, Nat. Ord. <i>Lilia'ceæ</i> . Hardy perennial.		
2472	Aspar'agus verticilla'tus, a very graceful climber .....	1 0
BIGNONIA (Trumpet-Flower), Nat. Ord. <i>Bignoniad'ceæ</i> . Magnificent plants.		
2473	Bigno'nia al'bo-lutea .....	1 0
2474	" rad'icans, orange-scarlet, hardy ..	0 6
2475	" sanguin'ea .....	1 0
2476	" sulphu'rea grandiflo'ra .....	1 0
2477	" Thunbergii .....	1 0
2478	" Tweedia'na, yellow, greenhouse ..	0 6
2479	" mixed varieties .....	1 0
MAGNIFICENT CLIMBERS, with gorgeously brilliant coloured flowers in panicles. For the conservatory they are truly noble plants. Radicans and Capreolata are perfectly hardy, and rank amongst the most effective plants for covering walls, pillars, etc.		
BILLARDIERA, Nat. Ord. <i>Pittosporad'ceæ</i> . Handsome greenhouse climbers.		
2480	Billardie'ra cymo'sa, lilac, a fine twining plant .....	0 6
2481	" purpu'rea, purple, a fine twining plant .....	1 0
BOUGAINVILLEA, Nat. Ord. <i>Nyctaginad'ceæ</i> . Warm greenhouse climbers.		
2482	Bougainvill'ea splen'dens, carmine ..	1 6
2483	" spectabile .....	1 6
2484	" purpu'rea .....	1 6
2485	" mixed .....	2 6
For training along the roof of a warm greenhouse, or on a wire globe, or tuted round supports, or grown in small pots for table decoration, the effect of the rich coloured bracts is matchless.		
CALOPHORA, Nat. Ord. <i>Loasad'ceæ</i> . Rapid-growing half-hardy annual climbers.		
2486	Caloph'ora aurantia'ca, orange .....	0 3
2487	" Herber'tii, scarlet .....	0 3
2488	" tri'color, shaded yellow .....	0 3
ORNAMENTAL AND VERY CURIOUS, both in flower and foliage, suitable for covering trellises, arbours, or trailing over rock-work, etc.		
CANARY CREEPER.—See <i>Tropæolum</i> , p. 49.		
CARDIOSPERMUM (Balloon Vine), Nat. Ord. <i>Sapindad'ceæ</i> . Half-hardy annual.		
2489	Cardiosper'mum Halicaca'pum, white, a rapid growing handsome climber, remarkable for its inflated membranous capsule .....	0 3
CISSUS, Nat. Ord. <i>Vitad'ceæ</i> . Ornamental climbers.		
2490	Cissus antarc'ticus, the Kangaroo vine of New South Wales .....	0 6
2491	" Royl'e'i .....	0 6
CLEMATIS, Nat. Ord. <i>Ranunculad'ceæ</i> . Highly ornamental hardy climbers.		
2492	Clem'atis flam'mula, white, sweet-scented .....	0 3
2493	" Viticella, cirrho'sa, Standishi, Helene, Sophia, Soph'a al'ba, azu'rea and lanuginosa, each ..	0 6
2494	" mixed, including species and varieties. 2/6 each.	1 0
CLEMATIS are amongst the most beautiful of hardy climbers; strong plants of the following splendid varieties: Jackmanni, Rubra violacea, Fortunei, Standishi, Prince of Wales, Rubella, Sophia fl. pl., Azurea grandiflora, Magnifica, Lanuginosa, and many others.		
CLITORIA, Nat. Ord. <i>Leguminosæ</i> . Splendid greenhouse climbers.		
These are magnificent rapid-growing graceful climbers, with large handsome, pea-shaped flowers.		
2495	Clito'ria choice mixed, including all the best single and double varieties .....	1 0
2496	" coeles'tis, gesna'tia cœru'lea, Terna'tea and al'ba .....	0 6
COBÆA, Nat. Ord. <i>Polemoniad'ceæ</i> . Handsome half-hardy perennial climbers.		
2497	Cobæ'a scan'dens, purple-lilac, large bell-shaped flowers, a rapid-growing climber, producing a grand effect under glass, and during summer on south walls, verandahs, arbours, &c. ....	0 6
2498	" al'ba, white, a fine novelty .....	1 0
2499	" hirsu'ta, yellowish flowers, calyx covered with silvery white hairs .....	1 0
CONVOLVULUS (Morning Glory), Nat. Ord. <i>Convolvulad'ceæ</i> . Splendid climbers.		
For covering rustic work, rough fences, trellises, verandahs, stumps of trees, and forming festoons, etc.		
2500	Convol'vulus major, rich purple, carmine, lilac, white, white centre rose, and rose, h.-h. annuals, each ..	0 3
2501	" erimson, bright erimson, dark blue and tricolor .....	0 3
2502	" white striped blue, white striped violet, and rose striped white ..	0 3
2503	" choice mixed, in many beautiful colours .....	0 6
2504	" fine mixed, in many colours .....	0 3
CRYPTOSTEGIA, Nat. Ord. <i>Asclepiadad'ceæ</i> . Warm greenhouse climbers.		
2505	Cryptoste'gia grandiflo'ra kermesi'na, crimson .....	1 0
2506	" al'ba, white .....	1 0
Splendid climbers for warm green-houses and stoves.		
CUCURBITACEÆ. Specially interesting.		
The species enumerated under this heading are remarkable for the extremely ornamental and picturesque character of their miniature fruit and foliage. They are exceedingly suitable for training up conservatory pillars, covering the back walls of greenhouses, etc., or as select objects out of doors in warm situations, trained on walls, over ruins, in flower-boxes, and in tubs, where they may be made to cover balconies, or form garlands and festoons for windows or porches.		
2507	Bryonop'sis lacinio'sa erythrocar'pa, beautifully cut small glossy dark green foliage, and minia- ture glossy green berries, marked and striped with white .....	0 6
2508	Coccin'ea in'dica, beautiful glossy pentagonal leaves, 4 inches long by 3 broad, with large snow white bell-shaped flowers in multitude, and followed by brilliant scarlet fruit .....	0 6
2509	Cucu'mis perez'nis, quite hardy, and recommended by Mr. Robinson .....	0 6
2510	Cyclanthe'ra explo'dens, handsome foliage, and pretty oval fruit, loudly exploding when ripe .....	0 6
2511	Eope'pon aurantia'cus, h.h. perennial, growing from 20 to 30 feet in a season, yellow fruit .....	1 0
2512	" vitifol'ius, hardy perennial, growing from 20 to 30 feet, foliage dark rich green, and very ornamental, flowers white, followed by small orange-coloured fruit .....	1 0
2513	Melo'thria pen'dula, a very handsome foliage climber, with small black fruit .....	0 6
2514	" Regel'ii, a very pretty climber, with small white flowers and small oval fruit .....	0 6
2515	Momor'dica Balsami'na leucan'tha, new and beautiful .....	0 6
2516	Prasop'gon Duria'e'i, five-lobed dark green leaves, and fruit the size of a plum .....	0 6
2517	Rhynchocar'pa dissec'ta, handsome dark green cut foliage, small conical brilliant orange fruit ..	0 6
2518	" Welwit'schii, thick five-lobed ornamental leaves, scarlet acorn-like fruit .....	0 6

		Per pkt.
	a. d.	
2519	Scotanthus tubiflorus, pretty white tubular flowers and handsome scarlet fruit .....	0 6
2520	Trichosanthes cucumerina, fine trailing species, with white flowers and pretty foliage, small green fruit, streaked white, changing to scarlet .....	0 6
2521	" palmeta, foliage and fruit similar to T. cucumerina, but larger .....	0 6
2522	" coccinea, foliage palmated, fruit scarlet .....	0 6
2523	Choice mixed, from the above and many others .....	6d. & 1 0
DIO'OLEA, Nat. Ord. Legumino'sæ. Fine greenhouse climber.		
2524	Dio'clea glycinoïdes, red, a fine twining plant .....	0 6
DISEM'MA, Nat. Ord. Passifloræ. Handsome greenhouse perennial.		
2525	Dise'mma coccinea, red, a very free-flowering greenhouse climber .....	0 6
DOLICHOS, Nat. Ord. Legumino'sæ. Valuable half-hardy annual climbers.		
<i>Beautiful conservatory and greenhouse wall-climbers; if cut back in autumn, they flower freely in winter.</i>		
2528	Dolichos atrosanguineus, purpureus, luteus .....	each variety 0 6
2527	" mixed, from the above varieties .....	6d. & 1 0
ECCEMOCARPUS, Nat. Ord. Bignonidæ. Elegant hardy perennial climber.		
<i>A magnificent plant for south walls, verandahs, pillars, etc. In South Wales, South of England, and South and West of Ireland, it continues green during winter, and even flowers if the season is mild.</i>		
2528	Ecce'mocarpus scaber, rich orange-scarlet; a beautiful rapid-growing climber .....	3d. & 0 6
EPH'EDRA, Nat. Ord. Gneta'ceæ. Ornamental half-hardy climber.		
2529	Eph'edra altissima, if grown out of doors should be protected in winter .....	0 6
PAGE'LIA, Nat. Ord. Legumino'sæ. Handsome greenhouse twiner.		
2530	Page'lia bituminosa, long racemes of yellow flowers, a fine plant for pillars or trellises .....	0 6
HARDENBER'GIA, Nat. Ord. Legumino'sæ. Beautiful greenhouse twiners.		
2531	Hardenber'gia cya'na, Lindleya'na, lu'cida, monophylla, etc., mixed .....	0 6
HOY'A, Nat. Ord. Asclepiada'ceæ. Greenhouse climber.		
2532	Hoy'a carnea, remarkable for its large drooping bunches of wax-like flowers .....	1 0
IPOM'E'A (The Morning Glory), Nat. Ord. Convolvulæ. <i>Pre-eminently beautiful plants for the conservatory, greenhouse, and stove: many of them succeed well out of doors in summer: the new Japanese varieties are the most recent acquisitions.</i>		
GREENHOUSE AND OUT-DOOR ANNUAL VARIETIES.		
<i>The Ipomæas offered under this heading are of great beauty and well deserving of cultivation, the flowers of the Hederacea varieties are very large and beautifully margined.</i>		
2533	Ipomœa hederacea grandiflora, sky blue, with broad white margin .....	0 3
2534	" " alba, satiny white, large and handsome .....	0 6
2535	" " atro-viola'cea, rich velvety purple, with pure white margin .....	0 4
2536	" " lila'cea, lilac margined white, fine .....	0 3
2237	" " choice mixed .....	0 6
2538	" bo'na nox, delicate satin rose, sometimes puce, handsome .....	0 3
2539	" Cop'tica, a charming little species, with star-like rosy white flowers in clusters .....	0 6
2540	" Lachnospermum, flowers white, with purple throat, habit of plant erect .....	0 6
2541	" limba'ta elegantissima, varying from the richest purple to sky-blue .....	0 6
2542	" Nil grandiflora, clear blue, slightly shaded violet, beautiful species .....	0 3
2543	" Quamo'clit alba, oculata, ro'sea, and mixed, charming varieties .....	each variety 0 3
2544	" quercifolia, large white flowers, and ornamental oak-leaved foliage .....	0 4
2545	" renifolius, yellow, violet eye .....	0 4
2546	" rubro-cœrulea, sky-blue, large handsome flowers .....	0 6
2547	" alba, pure white, large beautiful flowers .....	0 6
2548	" mixed, including the above 10 varieties .....	6d. & 1 0
<i>The following Japan Ipomæas with plain foliage are exceedingly effective, and recommended.</i>		
2549	Ipomœa Japonica alba in'tus ro'sea, rose, white centre .....	0 6
2550	" " pic'ta lilaci'na, white, spotted violet .....	0 6
2551	" " ro'sea, rose, spotted white .....	0 6
2552	" " atro-carmi'nea alba margina'ta, crimson, margined white .....	0 6
2553	" " azurea pallida pic'ta viola'cea, light blue, spotted violet .....	0 6
2554	" " ro'sea pic'ta alba, rose, spotted white .....	0 6
2555	" " choice mixed, including the above 6 varieties .....	6d. & 1 0
<i>The following Japan Ipomæas have beautifully marbled foliage, being an entirely new feature.</i>		
2556	Ipomœa Japonica albus in'tus ro'sea fol. variegat'is, white, rose throat .....	0 6
2557	" " alba punctata carmi'nea fol. variegat'is .....	0 6
2558	" " ro'sea azurea marginata fol. variegat'is .....	0 6
2559	" " atro-carmi'nea in'tus alba fol. variegat'is .....	0 6
2559½	" " incarnata, fol. variegat'is .....	0 6
2560	" " viola'cea in'tus alba fol. variegat'is .....	0 6
2561	" " mixed, including the above 6 varieties .....	6d. & 1 0
GREENHOUSE AND STOVE PERENNIAL VARIETIES.		
<i>As permanent climbers the beauty of the following should ensure them a place in every collection of plants.</i>		
2562	Ipomœa Bac'kili cœrulea rubra, flowers and foliage very ornamental .....	1 0
2563	" chrysanth'a, flowers dazzling yellow .....	1 0
2564	" celesti'na grandiflora, pale celestial blue, large handsome flowers .....	0 6
2565	" digita'ta, beautifully divided foliage, and large violet-lilac flowers in bunches .....	0 3
2566	" fleisolia, beautiful lilac flowers, and ornamental lobed foliage .....	0 4
2567	" Hardin'gii, a beautiful hybrid variety, with fine rose flowers .....	0 6
2568	" Lea'rli (true), splendid large handsome lapis-lazuli blue flowers, changing to red .....	0 6
2569	" microphylla, remarkable for its small neat foliage .....	1 0
2570	" Mexica'na grandiflora alba, immense white flowers, deliciously fragrant .....	0 6
2571	" pentaphylla, flowers magnificent violet-lilac, foliage very ornamental .....	1 0
2572	" Sello'wii, splendid rose-purple flowers in large bunches .....	0 4
2573	" verrucipes, pure white flowers, and neatly lobed leaves; an interesting species .....	0 6
2574	" mixed from the above 12 species .....	1 0

		Per pkt. s. d.	
JASMINUM, Nat. Ord. <i>Jasminaceæ</i> . Favourite greenhouse climbers.			
2575	Jasminum gracile, affine, azoricum, Cape Verd, revolutum and dianthiflorum, in mixture	1	0
KENNEDYA, Nat. Ord. <i>Leguminosæ</i> . Splendid greenhouse twiners.			
2576	Kennedyia choice mixed, including the best varieties	1	0
LAPAGERIA, Nat. Ord. <i>Smilacææ</i> . Magnificent greenhouse climber.			
2577	Lapageria rosea, large bell-shaped rosy carmine flowers, flecked with white	1	0
2578	superba, Fisher, Holmes & Co.'s variety	1	6
LOPHOSPERMUM, Nat. Ord. <i>Scrophulariaceæ</i> . Half-hardy perennial climbers.			
2579	Lophospermum coccineum, scarlet	These are exceedingly handsome plants, like in flower and foliage, and from their graceful slender growth are well suited for hanging-baskets, trailing over vases, training on wire globes, up pillars, and on trellises, either under glass, or out of doors.	0 6
2580	grandiflorum, purple		0 6
2581	Hendersonii, rose, purple spotted		0 6
2582	scandens, dark rose		0 6
2583	fine mixed		1 0
MANDEVILLA, Nat. Ord. <i>Apocynaceæ</i> . A most beautiful greenhouse climber.			
2584	Mandevilla suaveolens, large and deliciously fragrant snow white flowers in bunches	0	6
MAURANDYA, Nat. Ord. <i>Scrophulariaceæ</i> . Half-hardy perennial climbers.			
2585	Maurandya Barclayana grandiflora alba, white	These are charming climbers, elegant like in flower and foliage, and from their graceful slender growth are well suited for hanging-baskets, trailing over vases, training on wire globes, up pillars, and on trellises, either under glass, or out of doors.	0 6
2586	" " atro-purpurea		0 4
2587	" " crimson		0 6
2588	" " rosea		0 4
2589	" antirrhiniflora, violet, very graceful		0 6
2590	" Emeryana, rose and purple, mixed		0 6
2591	" choice mixed, including all the finest		1 0
2592	" fine mixed	0 6	
MEDEOLA, Nat. Ord. <i>Melanthaceæ</i> . Elegant greenhouse climber.			
2593	Medeola asparagus, a beautiful winter-flowering plant, with orange-scented flowers	0	6
NASTURTIIUM, Nat. Ord. <i>Tropæolaceæ</i> . Useful hardy annual climbers.			
2594	Nasturtium, crimson, orange, spotted, Scheuermannianum, and carneum	each	0 3
2595	" mixed, various colours	3d. &	0 6
For Tropæolum Lobbianum, a superior class of climbing Nasturtium, see page 49.			
PASSIFLORA (Passion-flower), Nat. Ord. <i>Passifloraceæ</i> . Magnificent climbers.			
The matchless beauty of the Passiflora is realized in the highest degree when the long slender shoots, covered with blossoms, are unfastened and allowed to drape the conservatory with their unique flowers and foliage, making one feel when walking beneath them as if they were traversing a Brazilian forest, or some enchanted grove. And what is more charming than to see the Blue Passion Flower (P. cerulea) mantling a villa with its rich green foliage and sky-blue flowers, and in autumn loaded with a profusion of golden fruit.			
2596	Passiflora alba, white, greenhouse	0	6
2597	" cerulea, sky-blue, hardy	0	6
2598	" grandiflora, sky-blue, hardy	1	0
2599	" edulis, white, edible-fruited, greenhouse	0	6
2600	" gracilis, white, a rapid growing half-hardy annual	0	6
2601	" frutida, white, a rapid growing half-hardy annual	0	6
2602	" fulgens, bluish, shading to red	1	0
2603	" heterophylla, yellowish white	1	0
2604	" incarnata, pink, greenhouse	1	0
2605	" Lawsoniana	1	0
2606	" Loudonii, purple	1	0
2607	" palmaria, white, tinged azure blue, hardy	1	0
2608	" quadrangularis, red and white, very odoriferous, the Granadilla vine of the French	1	0
2609	" princeps coccinea, magnificent scarlet, in bloom for many months, warm greenhouse	1	0
2610	" trifasciata, rose-carmine	1	0
2611	" choice mixed	2	6
2612	" fine mixed	1	0
PHASEOLUS, Nat. Ord. <i>Leguminosæ</i> . Handsome greenhouse climbers.			
These with their Wistaria-like flowers are remarkably effective.			
2613	Phaseolus coccineus novus, scarlet, annual, very handsome	0	6
2614	" Caracalla, lilac, perennial, very beautiful	0	6
PHYSIANTHUS, Nat. Ord. <i>Asclepiadaceæ</i> . Fine greenhouse climber.			
2615	Physianthus undulatus, white, a very fine plant for training to rafters or pillars	0	6
PLUMBAGO, Nat. Ord. <i>Plumbaginaceæ</i> . Splendid greenhouse climbers.			
2616	Plumbago alba, white	Fine plants for training on pillars, greenhouse walls and lattice work.	1 0
2617	" capensis, pale blue		1 0
RHODOCHITON, Nat. Ord. <i>Scrophulariaceæ</i> . Beautiful greenhouse climber.			
2618	Rhodochiton volubile, rose-pink, a fine old favourite climber	1	0
RHYNCHOSPERMUM, Nat. Ord. <i>Apocynaceæ</i> . Handsome greenhouse twiner.			
2619	Rhynchospermum jasminoides, pure white, very fragrant	1	0
2620	" fol. variegatis, foliage beautiful variegated	1	0
SOYPHANTHUS, Nat. Ord. <i>Loasaceæ</i> . Ornamental half-hardy annual climber.			
2621	Soyphanthus elegans, yellow, very curious in flower and foliage	0	6
TACSONIA, Nat. Ord. <i>Passifloraceæ</i> . Magnificent greenhouse climbers.			
2622	Tacsonia eriantha, pale red	For dazzling brilliancy and beauty of flower, the Tacsonias are unsurpassed. Amongst them T. Van Volxemii is pre-eminent, flowers of intense scarlet followed by fruit of a pleasant sub-acid flavour. The varieties are all rapid growers, soon covering a large space, and as the flowers are suspended on long thread-like filaments, they give the roof of the conservatory the appearance of being studded with starlights.	1 0
2623	" Exoniensis, flame colour		1 0
2624	" ignea, vivid scarlet		1 0
2625	" manicaea, scarlet		1 0
2626	" mollissima, rosy pink		1 0
2627	" sanguinea, scarlet		1 0
2628	" Van Volxemii, rich scarlet		1 0
2629	" choice mixed		1 0

**TEC'OMA**, Nat. Ord. *Bignoniaceæ*. Beautiful greenhouse twiners.

		Per pkt. s. d.
2630	Tec'oma capensis, orange .....	I 0
2631	" stans, yellow, a fine species .....	I 0
2632	" jasminoides grandiflora, white, crimson throat ...	I 0

} Magnificent flowering climbers. {

**THLADIAN'THA**, Nat. Ord. *Cucurbitaceæ*. Hardy showy climber.

2633	Thladian'tha du'bia, yellow, a fine rapid growing climber .....	6d. & I 0
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**THUNBER'GIA**, Nat. Ord. *Acanthaceæ*. Splendid half-hardy annual climbers.

2634	Thunbergia ala'ta, orange, rich brown eye .....	0 4
2635	" " al'ba, white, rich brown eye...	0 4
2636	" " aurantia'ca, orange, dark eye .....	0 4
2637	" " Ba'keri, pure white .....	0 4
2638	" " Fry'eri, yellow .....	0 4
2639	" " sulphu'rea, sulphur colour...	0 4
2640	" " choice mixed from the above .....	0 6
2641	" " coccine'a, scarlet, warm greenhouse perennial .....	I 0
2642	" " hy'brida, purple .....	I 0
2643	" " grandiflora, blue, warm greenhouse perennial .....	I 0
2644	" " Har'tisi, blue, warm greenhouse perennial .....	I 0
2645	" " mixed from the above 4 perennial varieties .....	2 6

These are all extremely elegant slender-growing climbers, rapidly covering wire globes, pillars, trellises, hanging-baskets, etc., in the greenhouse. In sheltered situations they succeed well out of doors, where they are very effective.

**TROPÆOLUM**, Nat. Ord. *Tropæolaceæ*. Half-hardy annual and perennial climbers.

The varieties of *T. Lobbianum* are exceedingly elegant, and remarkable for their richly diversified colours and profusion of bloom. Porter's varieties have finely-formed flowers, and are specially recommended for indoor culture, and during the winter and spring months they keep the conservatory gay, and supply a large quantity of cut flowers. They are all equally suitable for filling flower-beds in summer, covering trellises, chains, pillars, walls, etc. The seed from the self colours usually comes true, but parti-coloured varieties sport very much. *T. Canariense*, the Canary Creeper, with its beautifully fringed rich yellow flowers and pretty foliage, is universally known and admired as a fine climber. *T. Jarattii* is a beautiful greenhouse plant. *T. pentaphyllum* is in the style of *Jarattii*, but hardy, succeeding out of doors in warm situations and in light soils. *Speciosum* is a charming hardy species. *Compactum* Beauty of Malvern, and all the dwarf compact-growing bedding varieties are described under the heading *Nasturtium*, p. 33.

2646	Tropæolum Canarien'se, beautiful bright yellow, pretty foliage .....	1s. 6d. per oz., 6d. & I 0
2647	" azu'reum, sky blue, very rare greenhouse tuber (roots 3s. 6d. to 5s. 6d.) .....	2 6
2648	" brachy'ceras, yellow, greenhouse perennial .....	I 0
2649	" Jarat'tii, scarlet, yellow, and black, splendid greenhouse perennial tuber (roots 2s. 6d.) .....	I 0
2650	" pentaphyllum, scarlet, tipped green, hardy perennial tuber (roots 1s. 6d.) .....	I 0
2651	" polyphyllum, beautiful golden yellow, hardy perennial (roots 1s. 6d. & 2s. 6d.) No Seed.	
2652	" speciosum, bright scarlet, hardy (established plants in pots, 2s. 6d.) .....	I 0
2653	" Lobbia'num, Porter's new first-class varieties, in mixture .....	1s. & 2 6
2654	" " brilliant, bright scarlet, crimson throat .....	0 4
2655	" " Carolino Schmidt, scarlet .....	0 6
2656	" " Duc de Luynes, very dark crimson .....	0 6
2657	" " Duc de Magenta .....	0 6
2658	" " Duc de Malakoff, straw-coloured, edged and spotted red .....	0 6
2659	" " Duc de Vicenze, pale lemon .....	0 6
2660	" " flam'mula grandiflora, yellow streaked carmine .....	0 6
2661	" " fulgens, scarlet .....	0 6
2662	" " Geant des Bataill'es, brilliant carmine .....	0 4
2663	" " gla'brum variegatum, orange-scarlet .....	0 6
2664	" " Madame Mercier Lacomte, citron, spotted rose and fringed .....	0 6
2665	" " Miss Nelson .....	0 6
2666	" " Mon. Colmet, lemon, spotted crimson .....	0 6
2667	" " Mon. Turrell, orange, striped vermilion .....	0 6
2668	" " multiflorum coccineum, scarlet .....	0 6
2669	" " Napoleon III., yellow, spotted crimson .....	0 6
2670	" " Perfection, brilliant scarlet, a great advance on Mrs. Tredwell .....	I 0
2671	" " President Thiers .....	0 6
2672	" " Prince of Wales, crimson, spotted maroon .....	0 6
2673	" " Regalia, rich dark crimson, beautiful .....	0 6
2674	" " Roi des Noirs, flowers almost black .....	0 4
2675	" " speciosum, vermilion, spotted carmine .....	0 6
2676	" " Spit-fire, bright fiery red, a good bedding variety .....	I 0
2677	" " Triomphe de Gand, fringed, bright orange-scarlet .....	0 4
2678	" " Triomphe de Marseilles, scarlet, shaded crimson .....	0 6
2679	" " Unique, crimson .....	0 6
2680	" " choice mixed, including the finest varieties .....	I 0
2681	" " fine mixed .....	0 6

For *Tropæolum compactum* Beauty of Malvern, and all the dwarf close growing bedding varieties, see p. 33.

**VICIA**, Nat. Ord. *Legumino'sæ*. Showy hardy annual climber.

Valuable only for rough rock-work, wildernesses, and places where they can scramble about.

2682	Vicia Gara'rdis .....	3d. & 0 6
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**WISTARIA**, Nat. Ord. *Legumino'sæ*. Magnificent hardy climber.

2683	Wistaria frutescens, bluish purple flowers .....	I 0
2684	" magnifica .....	I 0
2685	" sinensis, unrivalled for the beauty of its long racemes of blue laburnum-like flowers .....	I 0

For a Splendid Collection of Lilies, including all the recent introductions, see p. 68.

For a Splendid Collection of Iris, including all the recent introductions, see p. 71.

For a Collection of all the showiest and most beautiful Gladioli, see p. 67.

# A FEW FLOWER SEEDS BY WEIGHT,

Suitable for Bedding, Massing, Edging, Woodland Walks, etc.

The prices quoted are for not less than  $\frac{1}{2}$  oz. For less quantities than  $\frac{1}{2}$  oz., see pp. 14 to 49.

## DWARF ANNUALS, &c.

	per oz.—s.	d.		per oz.—s.	d.
2688 Alyssum saxatile, 1 ft. ....	1	6	2720 Leptosiphon densiflorus, 1 ft. ....	0	9
2687 " sweet, white, $\frac{1}{2}$ ft. ....	1	0	2721 " " albus, 1 ft. ....	0	9
2688 Anemone coronaria, mixed, $\frac{1}{2}$ ft. ....	2	6	2722 " " hybridus, $\frac{1}{2}$ ft., per $\frac{1}{2}$ oz. ....	1	6
2689 Calandrinia speciosa, $\frac{1}{2}$ ft. ....	0	9	2723 Limnanthes Douglasii and alba, $\frac{1}{2}$ ft. ea. ....	0	9
2690 " " alba, $\frac{1}{2}$ ft. ....	0	9	2724 Linaria, fine mixed, 1 ft. ....	1	0
2691 Calliopsis, dwarf mixed, $\frac{3}{4}$ ft. ....	1	0	2725 Linum grandiflorum coccineum, 1 ft. ....	1	6
2692 Campanula pentagonia, purple, $\frac{1}{2}$ ft. ....	1	0	2726 Lupinus nanus, $\frac{1}{2}$ ft. ....	0	9
2693 " " alba, $\frac{1}{2}$ ft. ....	1	0	2727 " " subcarneus, 1 ft. ....	1	0
2694 Candytuft Dunnettii, crimson, 1 ft. ....	1	0	2728 Mignonette, $\frac{1}{2}$ ft. ....	0	9
2695 " sweet-scented, white, 1 ft. ....	0	9	2729 " " crimson giant, $\frac{1}{2}$ ft. ....	1	6
2696 Centranthus macrosiphon nanus, $\frac{3}{4}$ ft. ....	1	0	2730 Nasturtium Tom Thumb, scarlet, 1 ft. ....	1	0
2697 Clarkia, Tom Thumb, mixed, 1 ft. ....	1	0	2731 " " yellow, 1 ft. ....	1	0
2698 Collinsia bicolor, 1 ft. ....	0	9	2732 " " pearl, 1 ft. ....	1	0
2699 " " alba, 1 ft. ....	0	9	2733 " " crimson, 1 ft. ....	1	0
2700 " " mixed, 1 ft. ....	0	9	2734 " " T. T. Scarlet King, 1 ft. ....	1	6
2701 Convolvulus tricolor atro-purpureus... ..	0	9	2735 " " T. T. Golden King, 1 ft. ....	2	0
2702 " " albus, 1 ft. ....	0	9	2736 " " T. T. Spotted King, 1 ft. ....	2	0
2703 " " monstrosus, 1 ft. ....	0	9	2737 " " T. T. Ruby King, 1 ft. ....	2	0
2704 " " mixed, 1 ft. ....	0	9	2738 Nemophila insignis, $\frac{1}{2}$ ft. ....	0	9
2705 Dianthus Sinensis, mixed, 1 ft. ....	1	6	2739 " " alba, $\frac{1}{2}$ ft. ....	0	9
2706 Eschscholtzia crocea, 1 ft. ....	0	9	2740 " " maculata, $\frac{3}{4}$ ft. ....	0	9
2707 " " alba, 1 ft. ....	0	9	2741 " " mixed, $\frac{1}{2}$ ft. ....	0	9
2708 " " mixed, 1 ft. ....	0	9	2742 Sanvitalia procumbens, $\frac{1}{2}$ ft. ....	1	6
2709 Eucharidium grandiflorum, pink, 1 ft. ....	1	0	2743 Saponaria calabrica, $\frac{1}{2}$ ft. ....	1	0
2710 Glia tricolor, and rosea, $\frac{3}{4}$ ft. ....each	0	9	2744 " " alba, $\frac{1}{2}$ ft. ....	1	0
2711 Godetia tenella, 1 ft. ....	1	0	2745 Silene pendula, pink, $\frac{1}{2}$ ft. ....	0	9
2712 Gypsophila muralis, $\frac{1}{2}$ ft. ....	1	0	2746 " " alba, $\frac{1}{2}$ ft. ....	0	9
2713 Hawkweed, red or yellow, 1 ft. ....each	1	0	2747 Tagetes pumila, Crystal Palace, var., 1 ft. ....	2	6
2714 Hymenoxis californica, $\frac{1}{2}$ ft. ....	1	6	2748 Venus Looking-glass, blue, $\frac{1}{2}$ ft. ....	0	9
2715 Kauffussia atrovioleacea, $\frac{1}{2}$ ft. ....	1	6	2749 Virginian stock, pink, $\frac{1}{2}$ ft. ....	0	6
2716 Larkspur, dwarf stock flowering, 1 ft. ....	1	0	2750 " " white, $\frac{1}{2}$ ft. ....	0	6
2717 " " rocket, 1 ft. ....	1	0	2751 Whitlavia grandiflora, 1 ft. ....	0	9
2718 Lasthenia californica, $\frac{3}{4}$ ft. ....	1	6	2752 Zinnia Mexicana, 1 ft. ....	1	6
2719 Leptosiphon aureus, $\frac{1}{2}$ ft. ....	1	0			

## TALL ANNUALS, &c.

	per oz.—s.	d.		per oz.—s.	d.
2753 Amaranthus melancholicus ruber, 1½ ft. ....	1	6	2781 Lupinus Hartwegii albus, 2 ft. ....	1	0
2754 Antirrhinum fine mixed, 2 ft. ....	1	6	2782 " " pubescens elegans, 1½ ft. ....	1	0
2755 Clarkia aurea, 2 ft. ....	0	9	2783 Love-lies-bleeding, red, 2 ft. ....	0	9
2756 Beta vulgaris fol. kermesina ....	2	6	2784 " " straw-colour, 2 ft. ....	0	9
2757 " Brasiliensis and chilensis, mixed	2	6	2785 Maize, new striped-leaved, 4 ft. ....	1	0
2758 Calliopsis, tall mixed, 2 ft. ....	1	0	2786 Malope, red and white, 2 ft. ....each	0	9
2759 Catchfly, red, 1½ ft. ....	0	9	2787 Nasturtium, tall mixed ....	0	6
2760 Centaurea cyanus mixed, 3 ft. ....	1	0	2788 Peas, Sweet, mixed, 6 ft. ....per lb. 2/6	0	3
2761 " depressa, 1½ ft. ....	1	0	2789 " " in colours, each variety ....	0	6
2762 Chrysanthemum double white, 2½ ft. ....	1	0	2790 Perilla Nankinensis, 1½ ft. ....	1	6
2763 " " double yellow, 2½ ft. ....	1	0	2791 Poppy, carnation, mixed, 2 ft. ....	0	9
2764 " " tricolor, mixed, 1½ ft. ....	1	0	2792 " " French, mixed, 1½ ft. ....	0	9
2765 Clarkia pulchella, 1½ ft. ....	0	9	2793 " " Paony, mixed, 2 ft. ....	0	9
2766 " " integrifolia, 1½ ft. ....	1	0	2794 Prince's Feather, 2 ft. ....	0	9
2767 " " mixed, 1½ ft. ....	1	0	2795 Ricinus, mixed ....	1	0
2768 Convolvulus major choice mixed ....	0	9	2796 Rocket, sweet, mixed, 1½ ft. ....	1	0
2769 Delphinium, mixed ....	1	6	2797 Sultan, sweet, mixed, ....	1	6
2770 Digitalis, mixed, 4 ft. ....	1	0	2798 Sunflower, mixed ....	1	0
2771 Erysimum Peroffskianum, 1½ ft. ....	0	9	2799 Sweet William fine mixed, 1½ ft. ....	1	6
2772 Eutoca viscida, 1½ ft. ....	1	0	2800 Tropæolum canariense ....	2	6
2773 Godetia rubicunda, 1½ ft. ....	0	9	2801 " " Lobbianum, mixed, ....	1	0
2774 " " rosea alba, 1½ ft. ....	0	9	2802 Viscaria cardinalis, 1½ ft. ....	1	0
2775 " " mixed, 1½ ft. ....	0	9	2803 Wallflower, dark 1½ ft. ....	1	0
2776 Hibiscus Africanus, cream, black centre	1	0	2804 " " yellow, 1½ ft. ....	1	0
2777 Larkspur, tall stock-flowered, 2½ ft. ....	1	0	2805 " " Young's Blood Red ....	2	6
2778 " " branching mixed, 2½ ft. ....	1	0	2806 " " Golden Queen ....	2	6
2779 " " pyramidal mixed, 1½ ft. ....	1	0	2807 " " Golden Prince, dwarf ....	2	6
2780 Lupinus hybridus choice mixed, 2 ft. ....	1	0	2808 " " mixed, 1½ ft. ....	1	0

## ORNAMENTAL GOURDS, FOR LARGE BANKS, SIDES OF LAKES, &c.

2809 Miniature, choice mixed ....	per $\frac{1}{4}$ oz.	1	6
2810 Medium, choice mixed ....	" $\frac{1}{4}$ "	1	0
2811 Large, choice mixed ....	" $\frac{1}{4}$ "	1	0

## ORNAMENTAL GRASSES FOR WOODLAND WALKS, &c.

2812 Mixed.....	per oz.	1	6
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## MIXED FLOWER SEEDS.

For Shrubberies, Woodland Walks, Railway Embankments, decoration of Wildernesses, etc., 5s. 6d. per pound, or 6d. per ounce.

Many have availed themselves of the above suggestion, and have scattered the Mixed Flower Seeds on large rockeries and roeteries, natural and artificial; in shrubberies, woodland walks, carriage drives, and wildernesses; also, by the sides of rivulets, railway embankments, and wherever a floral display was desired beyond the limits of the flower garden.

For a Summer and Autumn Display, sow during March and April, simply scattering the seed broadcast, at the rate of six or seven pounds per acre, and slightly covering it. It must not be sown amongst grass, but patches here and there might be cleared and the seed deposited, *rolling or trampling the seed into the soil.* For a Spring and early Summer display sow in September and October.

*B. and S. test the growth of all Vegetable Seeds immediately they are received from the growers.*

## BARR & SUGDEN'S COLLECTIONS OF VEGETABLE SEEDS.

These assortments consist of judicious selections from the different sections of the Catalogue, suited to gardens of various sizes; they contain the most approved varieties, and such as are best adapted to secure a succession of vegetables from January to December. However, as the wants of families are so varied, it may be more advantageous for purchasers to order from the body of the Catalogue the quantities and sorts best suited to their requirements, using the Order Sheet which accompanies the Catalogue for this year. In the Order Sheet the names are printed consecutively as they appear in the Catalogue, so that it is only necessary to write in figures the quantity required opposite the name of the article, and, from the name to the quantity, draw a line as represented on the specimen from "Order Sheet," as under, thus:—

Peas.	Qt.	Pt.
Dillistone's Early .....	2	...
Advancer .....	1	1

*In this way the making out of a general order involves very little trouble, while it greatly facilitates correct and prompt execution.*

*Cultural Directions are printed on every Packet of Seed.*

### COLLECTIONS OF SEEDS FOR ONE YEAR'S SUPPLY.

#### LEGUMINOUS SECTION.

Peas, those best suited for succession .....	3 pt.
Broad Beans, best sorts .....	1 pt.
French Beans, Dwarf and Runners .....	1 pt.

#### EDIBLE LEAVED AND EDIBLE FLOWERED SECTION.

Borecole, including Cottager's Kale .....	1 pkt.
Broccoli, the best successional varieties .....	2 pkt.
Brussels Sprouts Imported Seed .....	1 pkt.
Cabbage, the best varieties .....	2 pkt.
Cabbage Savoy, best sorts .....	1 pkt.
Couve Tronchuda .....	1 pkt.
Cauliflower .....	1 pkt.
Spinach, summer and winter .....	2 oz.

#### EDIBLE ROOTED SECTION.

Beet, the best .....	1 pkt.
Carrot .....	2 pkt.
Leek .....	1 pkt.
Onion, including White Spanish .....	2 pkt.
Parsnip, including Hollow Crown .....	1 pkt.
Salsify, syn. <i>Vegetable Oyster</i> .....	1 pkt.
Scorzonera, a <i>fine-flavoured vegetable</i> .....	1 pkt.
Turnip, best for successional crops .....	2 pkt.

#### EDIBLE FRUITED SECTION.

Capsicum .....	1 pkt.
Cucumber, best .....	1 pkt.
Melon, best .....	1 pkt.
Tomato .....	1 pkt.
Vegetable Marrow .....	1 pkt.

#### SALAD SECTION.

Celery .....	1 pkt.
Corn Salad, valuable for winter use .....	3 pkt.
Cress, Curled, Plain, and Australian .....	1 pkt.
Endive, best kinds .....	1 pkt.
Lettuce, including Cov. Gar. Giant White Cos .....	1 pkt.
Mustard .....	2 pkt.
Radish, for succession .....	2 oz.

#### POT, SWEET, AND GARNISHING HERB SECTION.

Herbs, Pot or Sweet .....	1 pkt.
Herbs, for Garnishing .....	1 pkt.
Parsley .....	1 pkt.

No. 11. Extra large selection of Vegetable Seeds for One Year's Supply

No.	12.	13.	14.	15.	Extra fine Selection	No.	16.	17.	18.	19.	20.
	12	13	14	15	16		16	17	18	19	20
	12	13	14	15	16		16	17	18	19	20
	12	13	14	15	16		16	17	18	19	20
	12	13	14	15	16		16	17	18	19	20

*Any of our customers having a preference for collections arranged by any other London or large provincial house, may have the same made up by us at the prices and conditions of the advertiser.*

**KITCHEN AND MARKET GARDEN.** This is a useful general work on the Kitchen Garden, 4s. 6d.; by post, 5s.  
**COTTAGE GARDENING,** by HOBDAY. Directions concise and useful, 1s. 6d.; by post, 1s. 8d.  
**GARDEN RECEIPTS.** A collection of recipes for the eradication of garden pests, etc. 2s. 6d.; by post, 2s. 9d.

*B. and S. test the growth of all vegetable Seeds immediately they are received from the growers.*

## SELECT LIST OF VEGETABLE SEEDS.

ARRANGED AND CLASSIFIED ON A NEW PRINCIPLE, AND EMBRACING ALL THE BEST VARIETIES OF VEGETABLES IN CULTIVATION, ESPECIALLY SUCH AS ARE MOST APPROVED IN COVENT GARDEN MARKET. All orders for Vegetable Seeds amounting to 21s. and upwards, carriage may be deducted at settlement of account. Vegetable Seeds offered under the heading "per packet," will be sent prepaid by post, or if sent by Rail (however small the amount of the order), carriage may be deducted at settlement. By this arrangement purchasers are enabled to obtain from our Warehouse small quantities of really superior seeds.

CULTURAL DIRECTIONS ARE PRINTED UPON EVERY PARCEL OF SEED.

### Section I.—LEGUMINOUS PLANTS, &c.

#### NEW PEAS.

Most of these have been awarded First-class Certificates, and having seen them in growth, we have confidence in recommending them.

	s.	d.
Dr. Maclean, Dr. Hogg says of this pea—"It is the finest I ever saw grown, and in quality I cannot name a better, in productiveness unequalled," 4 ft. ....per oz. 4d., per pint 1s. 6d., per quart	2	6
Duchess of Edinburgh (Sutton), a prolific wrinkled Marrow of excellent flavour, having large well filled pods, 5 ft. ....per oz. 4d., per pint	1	6
Giant Emerald (Sutton), the most distinct of wrinkled Marrow peas, 5 ft. ....per oz. 4d., per pint	2	0
Little Wonder (Carter), as early as <i>Advancer</i> , and with pods like <i>G. F. Wilson</i> , a first class dwarf wrinkled Marrow, 2 ft. ....per oz. 6d., per pint	3	6
Challenger (Carter), described as one of the handsomest, most prolific, and best flavoured of green Marrow peas, 2½ ft. ....per oz. 6d., per pint	3	6
Culverwell's Telegraph, a cross between <i>Veitch's Perfection</i> and <i>Laxton's Prolific</i> ; when cooked, the peas are of a fine deep green colour, flavour excellent, pods very long and very productive, 4 ft. ....per oz. 6d., per pint	3	6
Criterion (Standish), this was one of the late Mr. Standish's favourite seedlings; it is of a strong robust branching habit, 5 to 6 feet high, the pods in pairs, and the peas of a deep green colour ....per oz. 6d., per pint	3	0
Harbinger (Laxton), a cross between <i>Dillistone's Early</i> and <i>Alpha</i> , with the habit of the former; pods small, slightly curved and well filled, good colour and fine flavour, 2½ ft. ....per oz. 1s., per ½ pint	3	6
The Shah (Laxton), an early white wrinkled Marrow, coming into use with <i>First Crop</i> , an abundant cropper, and of excellent flavour, 2 ft. ....per oz. 6d., per pint	3	0
Unique (Laxton), a dwarf form of <i>William the First</i> , and coming into use with <i>Little Gem</i> , very prolific, and of good flavour, 2 ft. ....per oz. 6d., per pint	3	0
Standard (Laxton), Mr. Gilbert describes this as "the best Pea." It has long curved pods, very handsome, prolific, and of excellent quality ....per oz. 6d., per pint	3	0
Dr. Hogg (Laxton), quality equal to <i>Ne Plus Ultra</i> , and coming into use about a week after <i>First Crop</i> , 3 ft. ....per oz. 6d., per pint	3	0
Balmoral Castle, in the way of <i>Supreme</i> , but with longer pods, well filled and borne from top to bottom of haulm, flavour excellent, 4 ft. ....per oz. 4d., per pint	1	6
Commander-in-Chief (Carter), a fine greenish blue wrinkled Marrow, in the way of <i>G. F. Wilson</i> , with long slightly curved pods, and frequently containing as many as 10 large-sized peas in a pod, 4 ft. ....per oz. 4d., per pint	1	6
Fillbasket (Laxton), extremely productive, with long well filled pods, dwarf and profuse, 3 ft. ....per quart	2	0

*The above New Peas, 1 oz. of each, 5s. 6d.*

#### PEAS.

The arrangement and descriptive matter following are the results of personal observations at our Experimental Grounds, and at the Chiswick Gardens of the Royal Horticultural Society.

*All new Peas, or old Peas with new names, which are not quoted by us, can be supplied at advertised prices; but intending purchasers of either of these two classes would do well to read the Report of the last important Pea Trials conducted at the Royal Horticultural Society's Gardens at Chiswick. It will be found in the Journal of Horticulture, 14th and 21st Nov., 1872. The Report is very full, fair, and unbiassed in dealing with the would-be novelties in Peas which for years past have been foisted upon the public, unintentionally, perhaps, on the part of the introducers, but complimentary in the highest degree to the Peas which they had re-christened. No two Peas, perhaps, have more synonyms, and no two Peas are to be matched in quality with the British Queen and Ne Plus Ultra. Nine-tenths of the new Peas, excepting, of course, Mr. Laxton's hybrids, are either British Queen or Ne Plus Ultra. The Vegetable Trials at Chiswick, which are being conducted under the very able management of Mr. Barron, the superintendent, will prove of great advantage to the gardening community, exposing, as these trials do, the fabrication of new names to standard varieties, giving due importance to bona fide introductions, and also encouraging growers to maintain pure "stocks."*

The varieties of Peas, and also other vegetable seeds which we enumerate and describe, are the best representatives of their classes. We mention this as, in our present edition, we have omitted the descriptions to many names, but have fully described the varieties most worthy of cultivation.

#### Division I.—THE EARLIEST ROUND-SEEDED PEAS.

*If sown from November to February, will be ready to gather in May and June.*

	per qt.
	s. d.
First Crop, syn. <i>Ringleader</i> , and <i>Dillistone's Early</i> , the earliest variety, 2 ft. ....	1 6
Sangster's No. 1 Improved, seven days later than <i>Dillistone's Early</i> , 2½ ft. ....	1 6
Daniel O'Rourke, a fine early variety, 2½ ft. ....	1 0
Gem (Beck), syn. <i>Tom Thumb</i> , for small gardens, for forcing, or sowing in sheltered situations, 1 ft. ....	1 3
Kentish Invicta, a valuable blue pea, three days earlier than Sangster's, and finer flavoured, 2½ ft. ....	2 0
Blue Peter (Maclean), a first early blue seeded <i>Tom Thumb</i> , fine variety, 1½ ft. ....	2 0

The following 1s. to 1s. 6d. per quart:—*Early Emperor*, *Sutton's Early Champion*, *Carter's Earliest*, *Dickson's First and Best*, *Caractacus*, *Hooper's Early Rival*, *Taber's Perfection*, *Early Warwick*, *Early Frame*, &c.

*For very early Wrinkled Marrow Peas, see Division IV.*

#### Division II.—SECOND EARLY ROUND-SEEDED PEAS.

*If sown from January to April, will be ready to gather in June and July.*

Auvergne, syn. <i>Dickson's Favourite</i> , long well-filled pods, a good succession to the above section, 4 ft. ...	1 0
Bishop's Long-podded Dwarf, a fine branching variety, with long, well-filled pods, 2 ft. ....	1 0
Hundredfold, an exceedingly heavy cropper, with well-filled, dark green pods, a "Prizetaker," 4 ft. ....	1 6
Laxton's Supreme, long scimitar-shaped well-filled pods, literally covering the foliage, 4 ft. ....	1 6
Laxton's William the First, in the way of <i>Supreme</i> , but earlier by ten days, 4 ft. ....	2 6

## per qt.

Paradise Marrow, a very excellent second early, 4 ft. ....	I	3
Princess Royal, a very productive fine variety, with long well-filled pods, 3 ft. ....	I	0
Prizetaker Green Marrow, a very productive, fine dark green-podded variety, 4 ft. ....	0	10
The following, 1s. to xs. 6d. per quart :—Dwarf Waterloo Branching, Champion of Paris, Excelsior Marrow, Bellamy's Marrow, Noble's Green Marrow, Rising Sun, Leicester Defiance, &c.		

*If sown from February to May, will be ready to gather from the middle of July to the middle of August.*

Blue Scimitar, esteemed by market gardeners and farmers, 2½ ft. ....	0 10
Burbridge's Eclipse, a good succession to Blue Peter, dwarf and prolific, 2 ft. ....	1 0
Black's Victory, a branching, productive, useful variety, 3 ft. ....	1 0
Laxton's Superlative, the longest and largest podded pea in cultivation, 6 ft. ....	1 6
Mossy Podded, a very productive variety, remaining a long time in good condition for table, 6 ft. ....	1 6
Victoria Marrow, very productive, pods large and well-filled, peas of fine flavour, 6 ft. ....	1 0
The following, 1s. to 1s. 6d. per quart :— <i>Blue Sabre, Beck's Eclipse, Stubbs' Dwarf, Bedman's Imperial, Blankney Marrow, Australian, Grotto Pea, Oyster Pea, Waterloo Giant, Tall Marrow, Gibbs' Defiance, &amp;c.</i>	

*If sown in March or April, will be ready to gather in June and July.*

Alpha (Laxton) "The First Crop" of Wrinkled Marrows : earliest, and richest flavoured, 3 ft., .....	2	6
Early Premium Gem, in the way of <i>Little Gem</i> , but more robust, 1 ft. ....	2	0
<i>Little Gem</i> (Macleán), valuable for small gardens, for early forcing, and sowing in sheltered situations, 1 ft. 1	6	
Advancer, an exceedingly fine-flavoured early variety, coming into use seven days after Alpha, 2 ft. ....	2	0
Mutum in Parvo (Nutting), a fine variety, three days later than <i>Little Gem</i> , and with broader pods, 1½ ft. ....	2	0
Nutting's No. 1, syn. <i>Garter's White Gem</i> , a remarkably handsome, fine-flavoured early variety, 2 ft. ....	1	6

*If sown in March, April, and May, will be ready to gather in July and August.*

Champion of England, an abundant cropper, fine-flavoured, and a first-class variety, 5 ft. ....	1	3
Forty-Fold, a first-class flavoured, Champion of England variety, with long well-filled scimitar pods, 5 ft. ....	1	6
Huntingdonian, the best variety of the "Champion of England" section, a splendid cropper, 5 ft. ....	2	6
Laxton's Popular, in the way of <i>Champion of England</i> , a fine variety, 5 ft. ....	1	6
No Plus Ultra, peas dark green, and when cooked of a very rich and agreeable flavour, 6 ft. ....	1	6
Prince of Wales, a fine variety, heavy cropper, fine flavoured, an improved Alliance, 3 ft. ....	2	0
Maclean's Wonderful, a rich-flavoured, free-cropping, productive variety, with large pods, 3 ft. ....	1	6
The following, 2s. to 2s. 6d. per quart :— <i>Jeyes' Conqueror, Callingsford's Champion, Payne's Conqueror, Champion of the World, Edwards' Invincible, &amp;c.</i>		

*If sown in March, April, and May, will be ready to gather in July, August, September, and later.*

<i>British Queen</i> , one of the very best late varieties, an abundant cropper, and fine-flavoured ; in mild seasons in some localities it blooms and pods till very late in autumn, 6 ft. ....	1	6
<i>Hay's Mammoth</i> , in the way of <i>British Queen</i> : a first-class standard variety, 6 ft. ....	2	0
<i>Tall Green Mammoth</i> , a high class green pea, fine flavour, with long well-filled pods, freely produced, 6 ft. ....	2	0
<i>G. F. Wilson</i> , one of the very best varieties in the way of <i>Veitch's Perfection</i> , but a week earlier, 4 ft. ....	2	0
<i>James' Prolific</i> , a first-rate variety, with large well-filled pods, 4 ft. ....	2	0
<i>Laxton's Omega</i> , one of the latest and best in the way of <i>Ne Plus Ultra</i> , 2½ ft. ....	2	0
<i>Premier</i> , a remarkably fine pea, very productive, rich in flavour, and of fine constitution, resembling <i>Veitch's "Perfection"</i> , but of more universal adaptation, 3 ft. ....	2	0
<i>Veitch's Perfection</i> , a first-class variety, with large well-filled pods, freely produced, flavour superior, 3 ft. ....	1	6
The following, 1s. 6d. to 2s. 6d. per quart :— <i>Carter's Victoria</i> , <i>Great Britain</i> , <i>Shanley Marrow</i> , <i>Rollison's Victoria</i> , <i>Imperial Wonder</i> , <i>Hooper's Incomparable</i> , <i>Carter's Leviathan</i> , <i>Wonder of the World</i> , <i>McMillan's Queen of the Marrows</i> , <i>Williams's Emperor of the Marrows</i> , <i>Champion of Scotland</i> , <i>Tall White Mammoth</i> , <i>Ward's Incomparable</i> , <i>Will Watch</i> , <i>King of the Marrows</i> , <i>Competitor</i> , <i>Strathmore Hero</i> , <i>The Prince</i> , <i>Best of All</i> , <i>Hair's Dwarf Mammoth</i> , <i>Yorkshire Hero</i> , <i>Knight's Tall Marrow</i> , <i>Knight's Dwarf Marrow</i> .		

*On the Continent much esteemed; the pods are gathered young, boiled whole, and served up with white sauce.*

**Tall very large edible podded Sugar Pea**, this is the finest of the class, 4 ft. .... 2 0

OUR OWN SELECTION.									
24 qts. Peas, 12 successional varieties	...	30/-	to	35/-	12 pts. Peas, 12 successional varieties	...	8/6	to	10/6
12 " " 12 " "	...	15/-	to	20/-	6 " " 6 " "	...	7/-	to	9/-
6 " " 6 " "	...	8/-	to	10/-	6 " " 6 " "	...	4/6	to	5/6

*The Royal Horticultural Society, at their Chiswick Gardens, did good service in their trial of Broad Beans.*

*They certificated two notably fine sorts, Seville Long Pod and Mammoth Long Pod, and it is to be hoped that this will give an impetus to improving the stocks of this esteemed vegetable.*

Seville Long Pod, the earliest of the broad beans and the longest podded, height 2 ft.; first-class s. d.  
certificate ..... per quart 2 0

**Mammoth Long Pod** (Carter), a remarkably well-selected stock of long-pod bean, very productive, and pods well filled, height 3 ft. ; first-class certificate..... per quart x 0

"Pedigree" Windsor (Hardy), intermediate between the Windsor and Long Pod; the pods are well filled, it is an excellent cropper, and a useful variety. 3 ft. .... per pint 1s. per quart 1 9

"Pedigree" Green Windsor (Hardy), this fine variety differs from the preceding in having green seed, and therefore by some is more highly esteemed, 3 ft. .... per pint 1s., per quart 1s. 9

## per qt.—s. d.

Early Long Pod, early and very prolific, 3 ft. ....	0	8
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„ Mazagan, very early, hardy, and bears freely, 3 ft. ....	0 8
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„ Tom Thumb, syn. <i>Dwarf Cluster</i> and <i>Marshall's Prolific Fan</i> , a useful dwarf white variety, 1 ft.....	1	0
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Green, syn. <i>Beck's Gem</i> , a valuable dwarf green variety, 1 ft. ....	1	6
Lehman's Wonderful Land Red, fine flavoured and productive, 2 ft.	2	10

Johnston's Wonderful Long Pod, fine flavoured and productive, 3 ft. ....	8 10
Macle's Marabout Long Pod, very heavy cropper, fine flavoured, 2 ft. ....	9 10

Mackie's Monarch Long Pod, very heavy cropper, fine flavoured, 3 ft.....	3	10
Minster Giant Long Pod, very productive and long-podded, 3 ft.....	1	0

Minister Giant Long Pod, very productive and long-podded, 3 ft. ....	I	0
Nonpareil Green Long Pod, when cooked of a delicate green colour, 3 ft. ....	I	0

Nonpareil Green Long 100, which cooked of a delicate green colour, 3 ft. ....	I	0
Taylor's Large Windsor, the best for general crop, beans very large, 3 ft. ....	I	0

Improved Large Windsor, very large pods and productive, 3 ft. ....	I 6
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Green Windsor, prized on account of its delicate colour when cooked, 3 ft. .... I 0

OUR OWN SELECTION.

6 quarts of Beans, in 6 best varieties ..... 5/6 | 6 pints of Beans, in 6 best varieties..... . 3/-

### NEW DWARF FRENCH BEANS, &c.

The important trial of French Beans at the Royal Horticultural Society's Gardens at Chiswick to determine the best varieties and ascertain the synonyms, resulted in the certifying of several sorts. Amongst these the Butter Beans are noteworthy additions to our culinary vegetables. The pods being skinless, are boiled and served whole. On the Continent these varieties are considered a delicacy.

Dwarf Butter Bean, white seeded, 1 ft. } Pods 3 to 4 inches long, thick, fleshy, and of a pale lemon colour, very productive.	s. d.
Dwarf Butter Bean, black seeded, 1 ft. }	2 0
White Advancer (Carter), a very long-podded, white seeded variety, remarkable for its great productiveness, and coming in quickly, valuable for general crop	per pint 1s. 3d., per quart 2 0
Canadian Wonder, a remarkably productive long-podded variety, with long fleshy pods which boil remarkably tender and of a good colour, an excellent variety for forcing	per quart 2 6
New Early Forcing (Osborne), of all the forcing varieties of dwarf beans this is decidedly the best, both as to quality and productiveness	per pint 1s. 3d., per quart 2 0
Early Prolific (Williams), remarkable for its earliness, abundant produce, and fine quality, 1 ft.	per pint 1 6
New Early White Canterbury, described as a first-class variety, very productive; valuable for forcing, per pt.	1 6
New Dwarf Scimitar, valuable for forcing or main crop	per pint, 1s. 6d., per quart 2 6

### FRENCH OR DWARF KIDNEY BEANS.

	per qt.—s. d.
Canterbury White, very prolific, well known, 1 ft.	1 6
Chinese Long-podded, exceedingly productive, free cropping variety, 1 ft.	1 6
Colchester Red Speckled a well-known prolific variety, 1 ft.	1 6
Dun, Cream-coloured, or Yellow, much esteemed for its earliness and free cropping, 1 ft.	1 6
Fulmer's Early Forcing, a fine variety for forcing, very productive, 1 ft.	2 0
Negro Long Podded, very fine cropper, 1 ft.	2 0
Newington Wonder, the best of all for forcing, very productive, 1 ft.	2 0
Sion House, a fine forcing variety, 1 ft.	2 0
Sir Joseph Paxton, an exceedingly early and very productive variety, fine for pot culture, 1 ft.	2 0
The following 1s. 6d. to 2s. per quart:—Wilnot's Forcing, Mohawk, Scarlet Giant, Scarlet Flagolet, Early Warwick, Purple Speckled, Black Speckled, Early Six Weeks, Prince Albert, Pheasant's Eye, &c.	

### NEW RUNNERS.

Under this heading we enumerate a few sorts of Runners deserving of special attention. Amongst these we would specially notice the wax-podded varieties, the pods have no inside lining, and like the Butter Beans are cooked and served up whole, and are a very delicate dish.

Haricot d'Algiers, wax-podded butter beans	per pint 1 6
Butter Bean, Mont d'Or, this valuable variety has pods 6 to 8 inches long, thick, fleshy, of a pale lemon colour, and produced abundantly; it is a vigorous grower, and should be supported with stakes 5 ft. high	per pint 1 6
St. Joseph Wax or Butter beans	1 6
Purple podded butter beans	1 6
Champion Scarlet Runner, pods very long, thick and fleshy	per quart 2 6
The Cuban Asparagus Runner, an interesting variety of Dolichos, with abundant foliage and long delicate pods which are cooked like French beans, very ornamental climber	per oz. 0 6
New Zealand Runner, very productive	per pint 1 3

### RUNNERS OR TALL FRENCH BEANS.

	per qt.—s. d.
Eclipse, or Giant White, very long pods, produced in clusters, and in great abundance	2 0
Scarlet, exceedingly prolific	2 0
York and Lancaster, or Painted Lady, very ornamental and prolific	2 6
White Dutch, or Case Knife, very productive	1 6

## Section II.—EDIBLE LEAVED AND EDIBLE FLOWERED PLANTS.

(By Edible Flowered Plants are meant those, the inflorescence of which is used as a vegetable, such as Cauliflower, &c.)

### ARTICHOKE, GLOBE.

The Artichoke is an exceedingly ornamental plant, and, as a vegetable, deserving of universal cultivation. The immature heads are boiled till tender, and served up cold or hot. The fleshy lower part of the scale is eaten with a relish usually made from vinegar, pepper, and salt. Butter sauce in English cookery books is usually recommended as the accompaniment, but with this the Artichoke is insipid.

Green Provence	per packet, 4d.; per oz., 1s. 6d.
Purple Provence	per packet, 4d., per oz., 1s. 6d.

For Plants, see page 66.

### ASPARAGUS.

Grayson's Covent Garden Giant	The Argenteuil and Lenormand's are the varieties so much esteemed in the Paris market; Conover's, the American variety, grows to a large size; while Grayson's is the one prized in Covent Garden Market. For plants see page 66.	per oz., 4d.; per lb. 4 0
Giant Dutch Purple Top		per pkt., 3d.; per oz. 0 6
Early Purple Giant Argenteuil		" 6d.; " 1 6
Late " " "		" 6d.; " 1 6
Lenormand's French Colossal		" 1s.; " 2 6
Conover's American Colossal		" 4d.; " 0 8

### BET (EDIBLE LEAVED).

Spinach Beet, the leaves in summer are much prized and by many preferred to Spinach	per pkt. per oz. s. d. s. d.
Seakale Beet, the mid-rib of the leaf is two to three inches broad, very white, delicate in flavour, and in summer and autumn is an excellent substitute for Seakale	0 4... 0 8

For edible-rooted Beet, see page 57.

### BORECOLE OR KALE.

On all hands it is asserted and accepted as a fact that the varieties of the Brassica family are liable to great variations, and no doubt this is correct, especially in the higher forms, such as Broccoli, Cauliflower, and Cabbage. This sportive character is made a pretext, however, for the confusion that exists amongst the names of Kales, but after several years' careful comparative tests—if we are to judge from the extreme purity of the stocks procured from a great variety of sources, and from which we conducted our experiments—we are of opinion that either great care is exercised by the growers in keeping the Kales pure, or they are not liable to sport, as we could see no deviation in our trials from the normal or typical forms of the plants; although there was any amount of variation in the names applied to the same variety of Kales.

The Kales we have enumerated are accurately described, so that any one interested in the subject will readily identify the varieties, and they are the only sorts really worth cultivating for culinary purposes.

Cottager's Kale, plants purple, or green; the leaves in most cases crimped or curled at the margin; the plant tall and robust, yielding in spring a large crop of side-shoots, exceedingly delicate in flavour. Melfham Court Kale is simply the green variety selected from this	0 4... 0 8
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	per pkt.	per oz.
<b>Chou de Milan</b> ; in respect to height and robustness this resembles Cottager's Kale, the leaves are of a bluish-green tint, and mostly plain: in spring it yields a large supply of side sprouts, which are particularly delicate in flavour.....	s. d. s. d.	
<b>Buda Kale</b> , this might be called a dwarf Chou de Milan; leaves dull bluish green, with white veins; in spring it throws up a large quantity of shoots, which, when cooked, eat like marrow; but if these are blanched, by placing a sea-kale pot over the plant, the delicacy is increased.....	o 4..	o 8
<b>Egyptian</b> , differs from Buda mainly in its richer green leaves and more prominent white veins; in spring it throws up a large quantity of shoots, which may be used green or blanched as we have recommended in the case of Buda Kale.....	o 4..	o 9
<b>Jerusalem Green Curled</b> , syn. <i>Acme Kale</i> , the growth is dwarf but sturdy, the margin of the leaves crisped or curled very much, and the partially undeveloped centre leaves are tinged on the tips with purple, and the veins are of a subdued crimson colour; in the spring this plant throws out numerous long stout succulent shoots, and is believed by many to be the true " <i>Asparagus Kale</i> ;" these tender shoots may be cooked either green or blanched.....	o 4..	o 9
<b>Ragged Jack</b> ; the leaves are green, beautifully laciniated, and, especially the young foliage, prettily crisped; in spring it yields a large quantity of sprouts of a delicate flavour.....	o 4..	o 8
<b>Scotch Tall Green Curled</b> , extremely hardy and very productive of side-shoots during spring; this and the other varieties of Scotch <i>Borecoles</i> Kales are well known and universally appreciated.....	o 4..	o 8
" <b>Dwarf Green Curled or Feathered</b> , a very valuable stock.....	o 4..	o 9
" <b>Prince of Wales</b> , an excellent selection, stem much feathered with sprouts.....	o 4..	o 9
" <b>New Imperial Hearting</b> , very productive of sprouts in spring.....	o 3..	o 6
" <b>Tall Purple Curled</b> , this differs from the green simply in colour, which is dark purple; it boils very tender in the winter, and is very productive of side-shoots in the spring.....	o 4..	o 8
" <b>Dwarf Purple Curled</b> , resembling the tall, but so dwarf as to lay quite on the ground.....	o 4..	o 8

The above Kales are the most desirable for culinary purposes; the coarser-growing cattle kinds are enumerated under the head of Agricultural Seeds.

In clearing up the confusion which exists in the names of this section of the Brassica family, the following, in black letter, had no distinct Kales to represent them, one or other of the varieties above described being supplied, and the names of such as were supplied are given in italics:

For *Delaware*, were supplied, *Jerusalem* and *Buda*. For *Siberian*, *Egyptian*. For *Lapland*, *Egyptian*, *Buda*, and *Dwarf Purple Curled*. For *Victoria Marrow*, *Couve Tronchuda*. For *Miller's Winter*, *Egyptian*. For *Gamberwell*, *Ragged Jack*. For *Prussian*, *Jerusalem*.

**Asparagus Kale** demands a special notice for itself. Under this name many seedsmen sell *Couve Tronchuda*; which is the *Portugal* or *Braganza Cabbage*, exceedingly delicate in flavour, and should be grown universally; but we object to the name "*Asparagus*" being attached to it; the leaves are more like blanched sea-kale. See our remarks, page 57. *Buda Kale* is also sold under this name, and not inappropriately so; in the spring it throws up an immense quantity of shoots, which may be blanched and served as asparagus. *Jerusalem* is likewise sold under this name, and we think it is the plant to which the name was originally attached. Under this name is also sold *Chou de Milan*. Even *Ragged Jack* is made to do duty, as also *Egyptian Kale*. Our object in making this statement is that our customers may select their own *Asparagus Kale*.

#### ORNAMENTAL KALES FOR WINTER DECORATION.

	per pkt.	per oz.
<b>Variegated Tripled Curled Improved</b> (Melville). For distant effect, winter beds may be formed of these, likewise groups, or single specimens in flower or shrubby borders. The colours range from the purest white to the richest purple-crimson, and when lit up by the winter sun are splendid. As soon as the plants in the seed bed are large enough, transplant a goodly number into a poor soil and an open situation. In autumn, when the colours are sufficiently developed, select the most beautiful, breaking off the large under-leaves, and arrange according to taste, planting sufficiently deep to bring the head close to the surface of the soil.....	I 0..	2 6
" <b>Carter's Improved Garnishing</b> .....	I 0..	...
" <b>Covent Garden</b> , in many colours.....	o 4..	I 0
<b>Palm-Tree</b> , extremely ornamental for shrubberies, in appearance resembling an eastern palm.....	I 0..	...
<b>New Moss Triple Curled Garnishing</b> , colour a beautiful light green, the curling exquisite.....	I 0..	...

#### BROCCOLI.

##### Division I.—FOR CUTTING DURING THE AUTUMN AND EARLY WINTER MONTHS.

<b>Early Purple Cape</b> , a most useful, excellent variety, which may be cut from August to December... ..	I 0..	2 0
<b>Grange's or Hammond's White Cape</b> , one of the best for succeeding the Cauliflower. If required before Christmas it should be sown in March, or very early in April.....	I 0..	2 0
<b>Walcheren</b> , one of the very best varieties for cutting in September, October, and November. Sow in succession from February to May.....	I 0	2 6
<b>Self-Protecting Autumn Broccoli</b> (Veitch's). Messrs. VEITCH's description of this Broccoli is as follows, "heads beautifully white, firm and compact, thoroughly protected by the foliage, and remaining in condition a long time, valuable for autumn and early winter use, and a succession to the Autumn Giant Cauliflower".....	I 6	...

##### Division II.—FOR CUTTING DURING THE WINTER MONTHS.

<b>Snow's Superb Winter White</b> , true, this stock has been saved with great care, and is the same as originally sent out by Mr. Snow. If sown in succession from February to May, fine snow-white heads may be cut in November, and during the winter and early spring.....	I 6..	3 6
<b>Snow's Superb Winter White</b> , a fine stock, such as is usually sold under this name.....	o 6..	I 6
<b>Backhouse's Winter White</b> , distinct from Snow's and Osborn's.....	I 0..	...
<b>Dancer's Late Pink Cape</b> , a valuable succession to the Early Purple Cape.....	o 6..	I 6
<b>Osborn's Winter White</b> , a fine mid-winter variety, heads as white as a cauliflower; it is dwarf and compact like Backhouse's, but with a lighter green foliage.....	I 0..	2 0
<b>Early Purple Sprouting</b> , or <i>Asparagus Broccoli</i> , a very hardy prolific sprouting variety.....	o 4..	I 0
<b>White Sprouting Improved</b> , very productive of sprouts.....	I 0..	...

##### Division III.—FOR CUTTING IN MARCH AND APRIL.

<b>Barr's Champion</b> , one of the most distinct and hardest Broccoli in cultivation; the flower is well protected, and under good culture, when allowed to attain its full size, it will produce very large heads. Sow in March, or in early localities in April.....	I 0	2..6
<b>Matchless</b> (Cooling), a fine protecting variety, very hardy, & coming into use from February to April.....	I 0..	2..6
<b>Adam's Early White</b> , the earliest Spring Broccoli, sometimes ready to cut in February.....	o 6..	I 6
<b>Covent Garden Spring White</b> , a first-class early sort, with compact delicate white heads.....	o 6..	I 6
<b>Dalmeny Park</b> , first-rate dwarf hardy variety, with large close heads.....	o 4..	I 0
<b>Early Penzance</b> , or <i>Cornish</i> , turns in very early; fine compact pure white heads.....	o 6..	I 6

per pkt. per oz.

#### Division IV.—FOR CUTTING IN APRIL, MAY, AND JUNE.

OUR OWN SELECTION.

## BRUSSELS SPROUTS.

## HYBRID SPROUTS.

## CARDOONS.

## CABBAGE.

OUR OWN SELECTION.

8 ounces, in 8 best successional varieties ... 6/- | 4 ounces, in 8 best successional varieties ... 3/-  
*For Agricultural Cabbages, see p. 66.*

**KOHL RABI, KNOL KOHL, OR TURNIP-ROOTED CABBAGE.**

per pkt. per oz.

	s.	d.	s.	d.
Earliest White Vienna, the roots of this variety grown quickly and cooked when small, are excellent	0	3	0	9
" Purple Vienna " " " " " " "	0	3	0	9
Large Green Imperial " " " " " " "	0	3	0	6

**CABBAGE SAVOY.**

Dwarf Green Curled, a fine medium-sized variety	0	4	0	8
Drumhead, a fine large variety	0	3	0	6
New Dwarf Ulm, a fine dwarf variety, which should be planted a foot apart	0	4	0	9
Little Pixie, a very fine selection of <i>Dwarf Ulm</i> , a valuable variety	0	4	0	1
Vienna, early dwarf ( <i>Tom Thumb</i> , <i>King Koffee</i> ) a nice dwarf compact variety; planted one foot apart	1	0	0	0
Pancalier-Joulin, a very superior, distinct, very dwarf early variety	0	4	0	9
New Feather Stem, a hybrid, resembling Brussels Sprouts in growth and habit	0	3	0	6
Golden Savoy, syn. <i>Golden Globe</i> and <i>Blamendaal</i> , a very delicately flavoured superior variety	0	4	0	8

**COUVE TROMCHUDA, OR SEA-KALE CABBAGE.**

ERRONEOUSLY SOLD BY SOME HOUSES AS ASPARAGUS KALE.

*Couve Tromchuda*, the mellow delicate flavour in autumn of this Cabbage far surpasses all others, and the sprouts in spring are as tender and delicate in flavour as *Sea-kale*; *successional sowings may be made in March, April, and May.*

**CAULIFLOWER.**

Covent Garden Early London, an exceedingly fine stock, very early and dwarf	6d. &	1	0	2	6
New Erfurt Dwarf Mammoth, syns. <i>Frogmore Forcing</i> , <i>Carter's Mammoth</i> , etc.; produces large compact heads of superior quality, and turns in the quickest of any	1	0	2	6	
New Erfurt Dwarf Mammoth, a select English stock, being dwarf and compact	1	6	0	0	
Knickerbocker, a most valuable late variety, possessing the fine qualities of <i>Stadtholder</i> , but with a shorter stem and shorter leaves, producing large, compact, snow-white heads, and resisting the heat and drought of summer, the best of any	1	6	0	3	6
<i>Stadtholder</i> , esteemed by the London market-gardeners as superior to <i>Walcheren</i>	6d. &	1	0	2	0
Fine late Asiatic, a large and very highly-esteemed late variety	1	0	2	6	
Veitch's Autumn Giant, a first-class, perfectly distinct variety, coming into use late in the season	1	6	0	0	
Walcheren, a well-known, general favourite, one of the best for general use	6d. &	1	0	2	6
Hertfordshire Superb Dwarf, large pure white close heads, very hardy	1	0	2	6	
Early Snowball, fit to cut in about 12 weeks from the time of sowing	2	6	0	0	
King of Cauliflower	1	6	0	0	
Lenormand's, an exceedingly fine variety, much prized in the Paris market	1	0	0	0	
3 ounces, in 6 best successional varieties ... 6/6   4 packets, in 4 best successional varieties ...	3/6				

**RHUBARB.**

	per pkt.	per oz.		per pkt.	per oz.		per pkt.	per oz.									
Myatt's Victoria	0	4	0	1	0	Linnaeus	0	4	0	1	0	Emperor	0	6	0	1	6
Prince Albert	0	4	0	1	0	Early Scarlet	0	4	0	1	0	Mixed	0	4	0	1	0

**SEA-KALE.**

Sea-Kale	0	3	0	6
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**SPINACH.**

Round Flanders, the best for spring and summer sowing	per pint 1s.	0	3	0	1	9
New Thick-leaved Round, described as of great merit	per pint 1s. 3d.	0	3	0	2	0
Prickly Flanders, the best for autumn sowing	per pint 1s.	0	3	0	1	9
Lee's Giant Orach, immensely productive, yielding a constant supply of dark-green leaves of a fine piquant flavour, a great acquisition as a summer spinach	per pkt. per oz.	0	4	0	0	9
Orach Red, or Mountain Spinach, a highly decorative plant for shrubbery borders	0	3	0	0	6	
New Zealand, produces fine succulent leaves in great abundance throughout the summer	0	4	0	0	9	
<i>Chenopodium Bonus Henrius</i> , this plant is easily cultivated, and in some parts of this country is extensively used; it furnishes an abundant supply of green leaves during the greater part of the year, and is a good substitute for spinach	0	4	0	1	0	

*For perpetual Spinach Beet, by some more highly esteemed than Spinach, see page 54.*

**Section III.—EDIBLE ROOTED PLANTS.****BEET:**

*In our Experimental Grounds the varieties marked \* have been tested and found perfectly pure; our customers may, therefore, confidently rely upon the seed producing fine roots of uniform size and quality.*

*For Illustrated Report of Beets grown at our Experimental Grounds, see "Gardeners' Magazine," 1870.*

*In the process of cooking, Beet is frequently made hard and unedible, and the seedsman or gardener made to bear the consequences of the cook's shortcomings. Following up our experimental trials, we have looked into the cook's department, and offer to our readers the following conclusions:—*

- In preparing Beet for cooking, the greatest care must be taken not to bruise the skin, or in any way wound the root; and if by accident any injury has been done to the root, bake and not boil it.*
- If a deep crimson hue is the colour preferred in the Beet, or a firm flesh, this is best attained by baking.*
- If a light, clear bright colour is desired, or a soft, juicy flesh, then boiling will secure this.*
- If a rich, agreeable flavour is sought for, then select the variety which, before cooking, has the most purple in it, and the flavour may be discovered by masticating a small portion of an uncooked root. If up to the mark, it will leave a rich agreeable flavour on the palate, without any sensation of astringency in the throat. Barr's selection of Nutting's Beet has the desired qualities in the highest degree.*
- Crimson-flesh Beets are all very rich in flavour; but when masticated uncooked, an astringency will be discovered as above described; this class of Beets, however, has its advantages, inasmuch as it can be sown earlier. Barr's selection of Pine Apple Beet is the most desirable of these; it may be sown very early and will not run to seed.*
- Scarlet-flesh Beet possesses least of the saccharine flavour, and Nonpareil best represents this class.*

Cattell's Dwarf Purple Top, purple flesh, a good useful variety for those who prefer largish roots	0	4	0	1	0
Covent Garden Superfine Salad, a remarkably handsome fine flavoured variety	0	6	0	1	6
*Dewar's Improved Short Top, crimson flesh, handsome short-necked roots	0	4	0	1	0
*Barr's Selected Compact-topped Pine Apple, crimson flesh, beautifully-shaped roots, of uniform size and colour; it boils tender, and is of a fine flavour. A pure stock of the true Pine Apple Beet, as originally sent out, and one of the very best for early sowing	0	4	0	1	0

## BEET—continued.

	per pkt.	per oz.
	s. d.	s. d.
*Dell's Crimson-leaved Beet, purple flesh, leaves rich dark crimson, compact and upright, slightly arched, and of a uniform medium height; in the Flower Garden it is more effective than Perilla, and is also a first-rate table beet .....	0 6...	1 6
*Perfection of Beets (Carter), purple flesh, leaves rich metallic crimson, gracefully arched, uniform in height, a fine variety for the flower-garden, and excellent for table use .....	1 0...	1 6
*Nutting's Dwarf Red (Barr's Selection), purple flesh, a pure stock, with roots of a medium size, the best for sowing latter end of May or June, and surpassing all others for flavour .....	0 4...	1 0
*Nonpareil Dwarf Green Top (new), scarlet flesh, very dwarf, roots small and well formed .....	1 0...	...
White's Black, very deep crimson flesh, roots large; a fine sort for those who prefer a large beet .....	0 4...	1 0
*Turnip-shaped Dark Red Egyptian, rich in colour and flavour, valuable for shallow soils .....	0 4...	1 0
Fine Red .....	0 4...	1 0

The following, 1s. & 1s. 6d. per oz. :—Dwarf Waterloo, Belvoir Castle, Perfection Salad Beet, Sutton's Dwarf Red, Cultell's Bronze-leaved, Osborne's Dark Red, Lobjoil's Covent Garden, New Salad, Dwarf Victoria; to these Beets we might have added many more names, but those described represent the best types.

For Spinach and Sea-kale Beets, see page 54. For Garnishing Beet, see page 64.

## CARROT.

Earliest French Short Horn, a favourite small carrot for soups, extremely early and of superior flavour; the best sort for frames, forcing, late or autumn sowing .....	0 4...	0 9
Early Scarlet Horn, an exceedingly useful and well-known variety for general use .....	0 3...	0 6
Early Horn Improved (Carter), said to be an advance on the Early Scarlet Horn .....	0 4...	0 9
New Early Flanders Scarlet, this variety is longer than the Early Scarlet Horn, quite as early, and possesses exceedingly fine qualities .....	0 4...	1 0
Early Nantes, a remarkably fine half long variety .....	0 4...	0 9
Carentan Early Scarlet, flesh bright red throughout, about the same length as Scarlet Horn, and quite as early, a valuable variety .....	0 4...	0 8
New Long Dutch Scarlet, a fine variety, the roots generally without the yellow core, being of a uniform colour to the centre, a quality which will be appreciated by cooks .....	0 4...	0 8
Covent Garden Long Surrey, the richest coloured and best for main crop .....	0 3...	0 6
James's Intermediate Scarlet, a superior medium-sized variety, valuable for shallow soils .....	0 3...	0 6
Long Orange .....	...	0 4
Altringham, a very careful selection for garden culture .....	0 3...	0 6

## OUR OWN SELECTION.

10 ounces in 5 best varieties .....	3/6	5 ounces in 5 best varieties .....	2/-
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For Agricultural Carrots, see page 66.

## LEEK.

Ayton Castle New Giant, a very superior large variety .....	large packet	1 0...	...
Henry's Prize Giant, a very superior large variety .....	"	1 0...	...
Monstrous Carentan, a first-class very large-growing variety, in the way of Musselburgh .....	"	0 4...	1 0
London Flag, large and fine .....	"	0 4...	0 9
Musselburgh, this is a fine stock of this superior and greatly esteemed large variety .....	"	0 6...	1 6

## ONION.

The Fruit Committee of the Royal Horticultural Society awarded to us in 1869 a special certificate for the largest and finest Collection of onions ever exhibited before them. A report of these at the period will be found in the "Gardeners' Chronicle" and the "Journal of Horticulture." In the "Gardeners' Weekly Magazine," in connection with the report, will be found illustrations of the different types of Onions, from specimens supplied by us, and grown at our Experimental Grounds.

Our Collection of Onions represented the varieties cultivated in this country, and also in Germany, France, Holland, and Portugal (the seed from Portugal being received from the British Consulate at Oporto); our object was to ascertain if the Onion of the grocers was peculiar to Portugal, or had a representative in this country. From a very careful examination we arrived at the conclusion that the Onion of the grocers is fairly represented, both as regards shape, size, and produce, in our brown-skinned varieties of Globe, James' Keeping, and Pear-Shaped, a preponderance of the Pear-Shaped being amongst those grown by us from the Oporto seed. We also found that the Tripoli varieties of Onion produced with us under ordinary treatment much larger bulbs than the Oporto Onion, while the autumn-sown Trebons stood out prominently for size and symmetry, thus proving that those fine imported Onions of the grocers are the result of a favourable climate, combined with the special attention which is given to the cultivation of this bulb in Portugal. Mr. Standish of Ascot by means of superior cultivation produced from the Oporto seed as fine Onions as any imported.

One of the subjects which the Royal Horticultural Society had in hand during 1875 and 1876 was the Onion. The result of the trial has been fully reported in the various gardening periodicals, where the subject has been dealt with in a broad and very satisfactory manner. This is one of the instances illustrating the important national work which is progressing in connection with this Society, notwithstanding the conflicting interests which have kept it in an unsettled state for the last few years. From the results of this and similar experimental trials which are constantly going on at Chiswick under the able management of Mr. Barron, it is to be hoped that horticulturists will rally round the Society more than they have hitherto done, so that by its operations at Chiswick, it will be able to carry out more fully than it has hitherto been enabled to do the great national work for which it was brought into existence.

We have re-arranged our list of Onions, so as to have the allied varieties under their respective heads; this we hope will be found serviceable to our customers in selecting. The first and second groups represent the Flat Onions; the third the Globe-shaped; the fourth the Italian Onions; the fifth the Silver or White Skinned Onions. The last two groups are mostly sown in Autumn for early use; when sown in Spring they should be used early in the Autumn.

Trebons. This extraordinary Onion is matchless for its quality; for Exhibition purposes it may fairly be called the Prize-taker; its great size and beautiful symmetry make it conspicuous above all others. It is equally valuable for Spring or Autumn sowing .....	per pkt.	per oz.
	s. d.	s. d.
Taplin's Banbury Improved. This is an exceedingly fine selection of Spanish Onion, remarkable for its great size and good keeping qualities .....	1 0...	2 6
The Oporto Onion, Imported Seed. This is the well-known Onion of the Grocers .....	1s. &	2 6...

## ONION—continued.

## 1. THE WHITE SPANISH ONION, ITS VARIETIES AND ALLIES.

		per pkt. per oz.
White Spanish of Bedfordshire .....	These are all varieties of the White Spanish Onion, the most generally cultivated and most approved variety; when well grown they attain a large size and are mild and juicy, and when carefully harvested keep through the spring months.	s. d. s. d.
Improved Reading .....		0 4...0 10
Cantello's Prize .....		0 4...I 0
Nuneham Park .....		I 0... ..
Naseby Mammoth .....		0 4...I 0
Danver's Yellow .....	These somewhat resemble each other; the German attains the larger size, but does not keep so long; both valuable varieties.	I 0... ..
New German Yellow Giant .....		0 4...I 0
		I 0...2 6

## 2. THE BROWN SPANISH OR STRASBURG ONION, ITS VARIETIES AND ALLIES.

Deptford .....	These differ from the White Spanish mainly in the outer coat being darker, they are mild in flavour and good keepers.	0 3...0 8
Improved Brown Spanish .....		0 4...I 0
Red Wethersfield, a large handsome variety from America .....		0 4...I 0
Blood Red, the strongest flavoured and the longest keeping onion .....		0 3...0 8

## 3. THE GLOBE ONION AND ITS VARIETIES.

White Globe .....	These are very much alike, the White Intermediate apparently a selection from the White Globe, excellent keepers.	0 4...0 10
White Intermediate .....		0 4...I 0
Brown Globe .....	These differ from each other mainly in the selections and the care taken by the grower in maintaining their shape.	0 4...0 10
Bedfordshire Champion .....		0 4...I 0
James' Long Keeping .....	They are all excellent keepers, but the Magnum Bonum keeps the longest, and it shows evidences of many years' very careful selection.	0 4...I 0
Magnum Bonum .....		I 0... ..
Pear-shaped .....		0 4...I 0

## 4. THE TRIPOLI ONION AND ITS VARIETIES.

Tripoli Giant Rocca .....	These are the two finest of the varieties sold under the name of Tripoli, they grow to a large size.	0 6...I 3
„ of Genoa .....		0 6...I 3

## 5. THE SILVER SKINNED ONION AND ITS VARIETIES.

White Tripoli or Marzajole .....	These are the best representatives of the White or Silver Skinned Onions. With the exception of White Round Dutch, they should be used while in growth or immediately they are harvested; on account of their colour they are the best for salads. The New Queen is a remarkably small-growing variety.	0 6...I 3
Covent Garden Silver Skinned .....		0 4...I 0
New Queen .....		0 6...I 6

White Lisbon, extensively sown by the market gardeners in autumn for bunching in spring .....		0 3...0 6
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## 6. SUNDRY VARIETIES OF ONIONS.

Welsh or Ciboule, this is a perennial Onion, and, like Chives, the tops or leaves are used .....		0 3...0 6
Tree Onion of Egypt, this species produces a multitude of small or air bulbs on the top of the stem, instead of flowers, and these are much prized for pickling; air bulbs per 100, 7s. 6d., per dozen, 1s. 6d. Ground bulbs which will this season produce air bulbs, per dozen, 4s. 6d.		
Tree Onion of Catawissa, appears intermediate between the Egyptian Tree Onion, Allium proliferum, and the Welsh Perennial Onion, Allium fistulosum. On the top of the stems air bulbs are freely produced, as in A. proliferum, while the root is perennial, as in A. fistulosum. The air bulbs make an excellent pickle, and the stems may be used instead of Chives, per doz., 2/6		
Potato or Underground Onion, see page 66.		

## OUR OWN SELECTION.

12 ounces in 6 best varieties .....	10/6	6 ounces in 6 best varieties .....	5/6
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## PARSNIP.

"The Student," a superior flavoured variety .....		0 4...0 9
Hollow Crown Improved, the most useful for main crop .....		0 3...0 6
True Jersey Marrow, imported, a large valuable sort .....		0 3...0 6
Elcombe's Improved, a first-class variety of excellent flavour .....		0 3...0 6
New Maltese (Carter), said to be an advance on "The Student" .....		0 4...0 9
New Parsnip Chervil, much esteemed by some. Sow the seed in autumn .....	6d. &	I 0... ..

## RAMPION.

Rampion, the roots boiled tender are eaten hot with sauce, or cold with vinegar and pepper .....		0 6...2 0
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## SALSIFY.

Salsify, or Vegetable Oyster, so called from its peculiar oyster-flavour; a salubrious esculent, boiled or stewed like parsnip; in preparing the root for cooking, it must not be scraped or bruised ..		0 4...I 0
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## SCORZONERA.

Scorzonera, one of the most wholesome and agreeable of vegetables; the roots should not be scraped, but simply washed, boiled tender, then peeled, and served like asparagus .....		0 4...I 0
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## SKIRRET.

Skirret, the roots when boiled and served with butter, form an agreeable dish .....		0 3...0 6
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## TURNIP.

	per pt. per oz.
Early White Dutch, sweet and juicy when young, the best for first sowing .....	I 9...0 4
American White Strap-leaf, crisp and sweet, of superior flavour, and rapid growth .....	I 9...0 4
„ Red Strap-leaf, flavour superior, rapid growth and of fine quality .....	I 9...0 4
Covent Garden Snowball, a very early, small, compact variety of superior quality .....	I 9...0 4
Jersey Navet, an oblong white variety, very sweet, fine for late sowing .....	I 9...0 4
White Stone, a good early, globe-shaped turnip, suitable for late sowing .....	I 6...0 3
Green Top Six-Weeks, a fine variety to stand the winter .....	I 9...0 4
Red Top American Stone, or Mousetail, very sweet, early, and a good keeper .....	I 9...0 4
Orange Jelly, a first-rate yellow turnip for autumn sowing .....	I 9...0 4
Swedish, the best to cultivate for "Turnip-tops" in spring .....	... 0... 4
Yellow Malta, a handsome yellow variety, of excellent quality .....	... 0... 4
Polley's Early Nonsuch, syn. Fine Early Six-Weeks, a very superior white crisp variety .....	I 9...0 4
Chirk Castle Black Stone, white flesh, black skin, good keeper .....	... 0... 4
Silverball (Cattell), flesh pure white, very early, and handsome form .....	... 0... 6
Veitch's Red Globe, described as superior to Red American Stone in flavour and shape .....	... 0... 6
Cattell's Dwarf Purple Top .....	2 6...0 6
New Green Top "Dry Flesh," this is a continental variety, recommended for its extremely firm flesh; it is about the size of the Early Six-Weeks, with a round green top .....	... 0... 6
Grey Luc "Dry Flesh," in the way of Jersey Navet, but smaller .....	... 0... 6
Montmagny Yellow, Red-Top, flesh pale yellow, solid and sweet, an excellent variety .....	... 0... 6
Extra early French, described as being sweet, and melting during the hottest weather ..	2 6...0 6

## TURNIPS—continued.

	per oz.
Teltow Early Yellow, this variety is much used on the Continent for seasoning, and for imparting a piquant flavour to ragouts; the rind should not be peeled off .....	s. d. 0 6

## OUR OWN SELECTION.

12 ounces in 6 best varieties.....	3/-	6 ounces in 6 best varieties .....	1/9
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## Section IV.—EDIBLE FRUITED PLANTS.

## CAPSICUM AND CHILI.

The Capsicum, when loaded with its beautiful polished fruit, is very decorative in November and December, while the fruits of the yellow make a nice variety amongst dessert.

One packet each of ten varieties, 2s.

	per pkt.—s. d.		per pkt.—s. d.
Chili, small red fruited .....	0 3	Monetrossum, large red fruit.....	0 3
Cayenne, true East Indian .....	0 3	Purple .....	0 3
Cherry, small round scarlet fruit.....	0 3	Squash or Tomato-shaped, red and yellow, each .....	0 3
Long Scarlet Fruit .....	0 3	Sweet Spanish, for Salads .....	0 3
Long Yellow Fruit .....	0 3	Mixed, from above.....	0 6

## FRAME CUCUMBER.

Tender and True, 20 to 30 inches long, very symmetrical, and of a beautiful green colour. Received a first-class certificate from the Royal Horticultural Society .....	2 6
Major Clark, a remarkably fine variety of <i>Telegraph</i> , with black spines, very handsome and prolific .....	2 6
Cuthbert's Perfection, 20 to 25 inches, deep green and of excellent flavour, equally suitable for summer or winter work, a cross between Cuthill's <i>Black Spine</i> and <i>Needle Gun</i> .....	1 6
Cuthbert's Favourite, a robust free-bearing variety, fruit straight, handsome, and produced at every joint, length 24 to 30 inches .....	1 6
The "Luton Hoo," certificated in 1871 as a first-class early variety, of good quality and handsome .....	1 0
Daniel's Duke of Edinburgh, attains a length of 3 ft. to 3½ ft.; when quite young, of excellent quality, is. & .....	2 6
Monro's Duke of Edinburgh; this is the ideal of a table cucumber, 12 to 14 inches long, dark green colour, with small white spines, the fruit produced in clusters. First-class certificate .....	2 6
Barr's International, white spine, the best and the most handsome cucumber for exhibition purposes, being long and straight, carrying its blossom when the fruit is 30 inches long .....	2 6
Barr's Winter Prolific, unsurpassed for flavour, exceedingly productive and very handsome, with a fine hardy constitution, fruit olive green, 12 to 15 inches long.....	2 6
Telegraph, Rollisson's, fine-flavoured, handsome and productive for summer or winter work .....	2 6
Blue Gown, a first-class variety, of fine form, and very superior quality .....	1 6
Dyer's Long Green, an exceedingly productive fine flavoured variety, 18 to 24 inches .....	1 0
Cox's Volunteer, a fine form of <i>Telegraph</i> .....	1 6
Cooling's Telegraph, very handsome .....	1 6
Highgate Rival, 20 to 23 inches, remarkably handsome and exceedingly prolific .....	1 0
Kelway's Black Knight, black spine, 30 inches, a handsome exhibition variety, with fine constitution ..	1 6
Kirklees Hall Defiance, extremely prolific, and of fine quality, valuable for summer and winter use.....	1 0
Rabley Prolific, the most generally useful for summer and winter cropping, fruiting in clusters, and one of the principal Covent Garden Market cucumbers .....	1 0
Sion House Improved, a useful free-bearing, fine-quality variety, valuable for summer and winter work ..	1 0

## RIDGE OR HARDY CUCUMBER.

Harley's Fine Ridge, a hybrid between Sion House and Long Prickly, from 10 to 12 inches long.....	1 0
Donald Beaton, a very hardy fine long ridge variety, 18 to 20 inches long.....	1 0
Long Green Chinese, a fine hardy variety .....	0 6
Stockwood's Selected Long Ridge, a very productive, 12 to 18 inches long.....	0 6
Grecian Long Green, a most abundant cropper, 18 inches long .....	0 6
Long Prickly .....	0 3
Russian or small Gherkin, a small pickling fine-flavoured cucumber, very greatly prized in Russia .....	0 6
American Hybrid, very handsome .....	0 6
American Prolific, colour dark green, uniform in size, and valuable for pickling .....	0 6
Sooly Qua, the Chinese use this in their <i>Chow Chow</i> , it attains a length of 5 ft., and is a great curiosity .....	1 0

## EGG PLANT (Aubergine).

These are all highly ornamental, and equally adapted for the Conservatory and Flower Border.

	per pkt.—s.	d.		per pkt.—s.	d.		per pkt.—s.	d.
Scarlet Fruited .....	0	3	White Fruited .....	0	3	Giant, striped fruited .....	0	3
Violet .....	0	3	Giant, black fruited .....	0	3	Mixed .....	0	3

## MELON.

Cream Pine (Carter), a very distinct scarlet flesh, deeply ribbed, flesh very solid and thick, particularly fine flavoured, and as hardy as <i>Little Heath Melon</i> ; quite a new type, and can be highly recommended .....	2 6
Khiva, described as a thin-skinned green flesh, melting and juicy, very prolific, and growing freely in a common frame .....	2 6
Duke of Edinburgh (new), large handsome scarlet flesh, a cross between <i>Orion</i> and <i>Scarlet Gem</i> .....	1 6
Hero of Bath (new), finely netted, and deliciously flavoured scarlet flesh .....	1 6
Gilbert's A. F. Barron, green flesh, rind thin, flesh thick, singularly juicy, sweet and possessing a delicate aroma .....	1 6
Gilbert's green flesh. Flesh of great depth and fine texture, rind clear golden yellow, slightly netted .....	1 6
Gilbert's Shah, scarlet flesh. This fine Melon possesses the rich aroma of the Melon known as Lord Eglington's Favourite, with the fine texture of Turner's <i>Scarlet Gem</i> . Weight 3 to 5 lbs .....	1 6
Read's scarlet flesh, rind pale green, finely laced, flesh bright scarlet, rich and melting .....	1 6
Bloxholm Hall, described as a grand Melon, delicious in flavour, and juicy.....	2 6
The above Melons we have selected as the best new varieties, and can confidently recommend them.	
Gilbert's Burghley Park green flesh, a standard variety, flesh thick, rich and melting .....	2 6
Triomphe de Nice green flesh, a high class variety, flesh very thick, rich and melting .....	2 6
Gilbert's Improved Victory of Bath, a very handsome green flesh variety of delicious flavour .....	1 6
Barr's International netted scarlet flesh, a free-setting, fine flavoured variety of strong constitution ..	1 0
Colston Bassett Seedling, beautifully netted, flesh tender, melting, and of delicious flavour .....	1 6
Cox's Golden Gem, beautifully netted large yellow fruit; flesh whitish green, and of rich flavour .....	1 6
Dr. Hogg's pale green flesh, very luscious and with a rich aroma.....	1 0
Eastnor Castle, a hybrid between <i>Beechwood</i> and <i>Victory of Bath</i> , free setter, and of excellent quality...	1 0
Golden Perfection green flesh, sulphur rind, beautifully netted, an excellent-flavoured free-setting variety ..	1 0

## MELON—continued.

	per pkt.—s. d.
Golden Queen green flesh, round, regularly netted, thin-skinned, juicy, tender, melting, and delicious.....	1 0
King of Italy scarlet flesh, a fine variety from Naples, flesh firm, juicy, and very delicious.....	1 0
Meredith's Hybrid Cashmere green flesh, an excellent sort .....	1 0
Queen Anne's Pocket Garnishing, a fine striped variety for ornamenting the dessert table .....	1 0
Queen Emma, syn. <i>Prince of Wales</i> , very handsome and fine-flavoured, melting and juicy, with thin rind	1 0
Paterson's Superb, a highly perfumed scarlet flesh variety .....	1 0
Royal Ascot, a superb scarlet flesh variety, large and very handsome .....	1 0
Thomson's green flesh, a fine variety.....	1 0
Turner's Scarlet Gem, scarlet flesh, finely netted, an excellent small variety .....	1 0
Green Climbing Melon, for situations lying well to the sun, where it will produce a large number of fruits about the size of an ostrich egg, yielding a succession for a long time; flesh green, sweet, and juicy...	1 0

The following will be found fully described in former editions of our Catalogue, 1s. per packet:—

Beechwood green flesh.	Duke of Cornwall.	Orion.
Bouslie's incomparable.	Gilbert's Ostrich Egg.	Perslan, green flesh.
Brig o'Allen.	Golden Ball.	Pine Apple green flesh.
Bromham Hall green flesh.	Hunt's small scarlet flesh.	Preston Hall.
Chichester green flesh.	Lord Napier green flesh.	Trentham hybrid.
Golden Drop.	Malvern Hall.	Woodfield Gem.
Denbies green flesh.	Green Gem.	Wortley's incomparable
		Ward's scarlet flesh.

MARTYNIA FOR PICKLING (*Ongles du diable*, of the French).

An old garden favourite; the fruit, gathered when young and tender, makes an excellent pickle ...per pkt. 0 6

## NASTURTIUM.

The seeds of these, gathered when quite young and pickled, form an excellent substitute for capers.

	per pkt. s. d.	per oz. s. d.		per pkt. s. d.	per oz. s. d.
Dark crimson .....	0 3	0 6	Mixed .....	0 3	0 6
Spotted .....	0 3	0 6	Dwarf .....	0 3	0 6

## TOMATO, NEW VARIETIES, each 6d. per packet.

New Hundred Day.	New White Apple.	The Conqueror, the earliest.
New Mammoth cluster.	Blount's Champion.	Golden Trophy.
Valentia red cluster.	New Giant.	Rose Giant.

## TOMATO OR LOVE APPLE.

	per pkt. s. d.
Large Red Italian, large fruit .....	3d. & 0 6
„ Yellow, large fruit .....	3d. & 0 6
Greengage, beautiful citron colour, produced in clusters; and of delicate flavour.....	1 0
Vick's Criterion, a large smooth ovate variety of a distinct rosy crimson colour, the fruit produced in clusters and of exquisite flavour .....	1 6
Little Gem, very early, prolific and of excellent flavour .....	1 0
Tomato de Laye, or Tree Tomato; an upright variety, with large red fruit .....	0 6
Belle de Leuville, fruit very fleshy and succulent, shading from red to violet .....	0 6
Early Dwarf Red, very early, and producing large clusters of full-fleshed fine-flavoured fruit.....	0 6
Hepper's Gollath, special certificate by Fruit Committee, 1870. First class variety.....	1 0
New Trophy. Produces fruit of a very large size, and considered a most valuable acquisition .....	0 6
New dwarf broad leaved, very distinct, beautiful red fruit.....	0 6
Hathaway's Excelsior, round, perfectly smooth, fine colour, superior flavour, and good cropper.....	0 6
Nain fructu panachee, a fine dwarf striped variety .....	0 6
Tomato du Japan, a fine variety of Japanese origin .....	0 6
Strawberry Tomato ( <i>Physalis edulis</i> ), an old plant with an American name. The fruit is stewed like Cranberries, in this country it is well known in preserves as <i>Cape Gooseberry</i> .....	6d. & 1 0

The following fine varieties, fully described in former editions of our Catalogue, 6d. per packet:—

Cherry.	Earley's Defiance.	Keye's Early Prolific.
Currant-fruited.	Pear-shaped.	Small Red round.
Powell's Early Red.	Sims' Mammoth Cherry.	„ Yellow round.

## VEGETABLE MARROW, SQUASH, GOURD, OR PUMPKIN.

## VEGETABLE MARROW.

	per pkt.—s. d.		per pkt.—s. d.
Custard, very fine small fruit .....	3d. & 0 6	Moore's Vegetable Cream, excellent .....	6d. & 1 0
Bush or cluster .....	6d. & 1 0	Long Green, fine, syn. <i>Prince Albert</i> .....	3d. & 0 6
Large Cream, very fine .....	3d. & 0 6	Mixed, containing many varieties .....	6d. & 1 0
Hibberd's Prolific Early Marrow. No sooner are the plants of this valuable vegetable marrow put out than they begin to yield great numbers of small elegant oval-formed fruits, which are of excellent flavour and ready to cook when the size of a turkey's egg. Those who grow vegetable marrows under glass for an early crop will find this by far the best variety. We have selected the smallest fruits and have numbered the seed Nos. 1, 2, and 3 which have been taken from fruits ranging in length from 3 to 6 inches			
No. 1, Hibberd's Prolific Early Marrow, from smallest fruit, 2s. 6d. per packet.			
No. 2, „ „ „ „ from fruit a little larger, 1s. and 2s. 6d. per packet.			
No. 3, „ „ „ „ from still larger-sized fruit, 6d. and 1s. per packet.			
No. 4, „ „ „ „ mixture from the above, 1s. per packet.			

## EDIBLE GOURD, SQUASH OR PUMPKIN.

These are greatly prized if cooked when young; and when ripe they are delicious in Soups; during winter, they are used for making "Pumpkin Pies." per pkt.—s. d.

	per pkt.—s. d.		per pkt.—s. d.
Mixed Edible Gourds, many varieties .....	6d. & 1 0	Squash, Crookneck early bnsh, resembling the	
Scillan or Citron Gourd, an excellent keeper, and the best for marmalade .....	0 6	<i>Portmanteau</i> Squash, very curious .....	1 0
Ohio Squash, very excellent when young, and in winter valuable for soups .....	0 6	Squash Summer Crookneck .....	0 6
Squash, white, flat warted, very curious ...	0 6	„ Marble-head .....	0 6
Squash, Elector's Cap, striped, improved .....	0 6	„ Turban .....	0 6
Squash, Cork-oak skinned, very curious .....	0 6	„ Yokohama, a superior winter sort .....	0 6
Squash, Bordeaux Melon, apple shaped, flesh bright scarlet, sweet and melting, a good keeper	0 6	„ Winter Crookneck.....	0 6
		„ Nantucket, extra fine .....	0 6
		„ Patisson Elector's Cap, yellow .....	0 6
		„ Mixed .....	6d. & 1 0

## FRUIT SEEDS.

## STRAWBERRY.

per pkt.—s. d.		per pkt.—s. d.		per pkt.—s. d.	
Alpine Red .....	o 6	Comte de Paris .....	o 6	Prince Arthur .....	o 6
" White .....	o 6	Elton Pine .....	o 6	Princess Royal .....	o 6
" Bush Red .....	o 6	Excellent .....	o 6	Trollope's Victory .....	o 6
" " White .....	o 6	Keen's Seedling .....	o 6	V <sup>aso</sup> . Hericaut de Thury ...	o 6
British Queen .....	o 6	Marguerite .....	o 6	Mixed, large fruited sorts.....	1 o
RASPBERRY, Red, per pkt., 1s.		CURRANT, per pkt., 1s.		GOOSEBERRY, per pkt., 1s.	

RASPBERRY, Red, per pkt., 1s.

CURRANT, per pkt., 1s.

GOOSEBERRY, per pkt., 1s.

## Section V.—SALAD PLANTS.

## BARBE DE CAPUCIN. A fine winter Salad.

*This is the most wholesome and agreeable of winter salads. Sow in May, and in autumn lift the roots and store them in a dry cool situation. As required for succession, plant portions of them in boxes of soil in a dark warm cellar or mushroom-house. They soon produce long blanched leaves abundantly, gathered ready for use.....*

per pkt. per oz.  
s. d. s. d.  
o 4...1 o

## WITLOEF, A NEW VEGETABLE.

*Those who are fond of the salad known as Barbe de Capucin, will esteem the Witloef highly. The seed is sown in June, and the roots as required are lifted from the end of October to February. They are then divested of their leaves to within two inches of the ground, planted in a trench and covered with 2 or 3 feet of stable litter. As the heat generates, the root throws up from the crown a pale green head, resembling a Paris Cos Lettuce, which is eaten as Salad, or cooked and served as Seakale.....*

1 o...2 6

## DANDELION.

*The blanched leaves of this plant in Spring make a most delicately flavoured and wholesome salad. The roots may also be treated in the same way as recommended for Barbe de Capucin.*

New French large leaved.....per packet 1 o | New French thick leaved.....per packet 1 o

## CELERY.

*At the Chiswick Gardens of the Royal Horticultural Society, good service was done in 1874, by a very carefully conducted trial of Celery, in which was elicited the important fact that in this country the really distinct typical Celeries do not exceed four in number, and that the multitude of names are either synonyms, or represent merely trifling variations. Celeriac, or Turnip rooted Celery, is not included in the above remark, its cultivation, we regret to say, being very limited in this country. The examination of the different stocks of Celery grown at the trial, showed the importance of careful selections; still it is noteworthy that the best selected stocks of Celeries are only presentable at table in proportion to the care bestowed on their cultivation; trenching the soil and heavily manuring are indispensable, and during dry weather abundance of water should be given from time to time, to keep the plants growing. The first four Celeries in our list are representative types.*

	per pkt.—s. d.
Covent Garden Dwarf White, close habit, very solid, crisp, juicy, and fine flavoured.....	6d. & 1 o
Covent Garden Dwarf Red, compact, hardy, crisp, and of a very superior nutty flavour .....	6d. & 1 o
Covent Garden Tall White, a first-class, large, solid crisp variety of excellent flavour .....	6d. & 1 o
Covent Garden Tall Red, a first-class, large, solid variety, very hardy, crisp, and of a rich nutty-flavour.....	6d. & 1 o
Barr's Champion Solid White; this valuable variety is robust, very solid, and sweet, and keeps good longer than any other white celery.....	1s. & 2 6
Ramsey's Solid Red, a first-class solid variety, large, crisp, and of fine flavour.....	6d. & 1 o
" White, a first-class solid variety, large, crisp, and of excellent flavour .....	6d. & 1 o
" New Giant White, a very high-class, solid, fine-flavoured variety .....	1 o
Sandringham Dwarf White, crisp, and fine flavoured, grown for the Prince of Wales' table .....	1 o
Dickson's Superlative Red, very solid, and of a rich nutty flavour .....	1 o
Major Clark's Red, it is robust, compact, very solid, crisp, and of delicate flavour .....	1 o
Veitch's Silver White, very crisp and solid, remaining a long time in good condition.....	1 o

*The following well known varieties 6d. & 1s. per packet:—*

Wright's Grove red and white.	Seymour's Superb white.	Turnip Rooted, Celeriac.
Williams' Matchless red.	Carter's Incomparable crimson.	Leicester red.
Wandless Invincible.	Turner's Incomparable white.	Manchester Champion.
Cole's Defiance red and white.	Soup Celery.	Ivery's Nonsuch.

## CHERVIL.

*The young leaves are much esteemed, they impart a warm aromatic flavour to soups and stews, and are also in demand for the piquancy they impart in mixed salads. Sow in succession from March to July.*

Curled.....per oz. o 6 | Sweet Scented.....per pkt. 1 o

## CORN SALAD, OR LAMBS' LETTUCE.

*Extensively cultivated for the markets of Covent Garden and Paris, forming an exceedingly agreeable variety in salads during the autumn, winter, and spring months.*

Large leaved .....	per oz. o 3	Spoon leaved, an excellent variety .....	per oz. 1 o
Italian, or broad leaved.....	" o 6	Lettuce leaved, large leaved variety ...	" 1 o

## CRESS.

*Australian Salad, or Golden-Leaved, delicately tender, and with an agreeable piquant flavour.*

*For summer and autumn use sow in succession from March to August, watering freely in dry weather, and thinning the plants out sufficiently. For winter use sow in September and October, thinning out 3 to 6 inches apart. In spring the leaves are succulent and refreshing ...*

Broad-leaved Garden, larger leaved than " Plain Cress," and by some preferred .....

per oz. per pt. 6

Plain leaved, sow at intervals of a few days all the year round .....

per oz. per pt. 2 o

Extra fine Curled, or Normandy; the flavour of this Cress is very agreeable for the first two or three cuttings, and on the breakfast table it is always acceptable .....

per oz. per pt. 3...1 6

Winter, or American, this resembles the Water-Cress, and is quite as agreeable. By sowing in July and August, a constant supply may be had throughout the winter and spring months ...

o 6... 6

Water-Cress, sow in prepared places in sluggish brooks, and moist situations.....

o 6... 1 6

Water-Cress, true Erfurt Sweetest, a small delicate green variety, more esteemed than the ordinary sort, from its being less pungent and of a more agreeable flavour.....

1s. and 2 6... ..

## ENDIVE.

This valuable plant should be grown by all who devote even a small portion of ground to salads. The *Scarole* or *Batavian Endive* is described in "The Parks, Promenades, and Gardens of Paris," by Mr. W. Robinson, as occupying a first position amongst French salads, the Paris markets being supplied abundantly with it in autumn, winter, and spring, the growers tying it up to blanch five days before cutting.

	per pkt.	per oz.
Fraser's Improved Broad-Leaved, a very hardy superior variety of Batavian.....	0 4...	I 0
Batavian Imperial Green, smooth broad leaves.....	0 4...	I 0
Batavian Imperial White, large and very superior.....	0 4...	I 0
Green Curled Extra fine French, very superior variety.....	0 4...	I 0
New Moss Green Curled.....	0 6...	I 6
Digswell Prize, a very fine green curled variety.....	I 0...	...
White Curled, very useful.....	0 4...	I 0
Batavian Improved Round-leaved, growth close and compact, and so full in the centre that nearly the entire plant is fit for table.....	I 0...	...
New Intermediate Bourdeaux, a fine winter variety, intermediate between Batavian and Curled...	0 6...	I 6

## LETTUCE.

In our Experimental Grounds in 1871, we grew about 600 different samples of Lettuce; and those enumerated are a selection of the best, but any others offered in the trade can be supplied if required.

To have Lettuce of really fine quality, let the ground be trenched and thoroughly enriched, giving the plants abundance of water during dry weather.

## COS LETTUCE.

	per pkt.	per oz.
Covent Garden Summer Giant White, a first-class variety, forming large close compact hearts, crisp and fine-flavoured, and not soon running to seed.....	1 0...	2 6
Covent Garden Summer Giant Green, a first-class variety, large, crisp, and fine-flavoured, forming close compact hearts, like Giant White Cos, and the best of its kind.....	1 0...	2 6
Covent Garden Winter Brown, black-seeded, the hardiest and best of the Brown Cos varieties, specially recommended for autumn sowing; it is crisp, rich, and nutty in flavour, and should be tied up for a few days before being cut. In families, where a dry, nutty-flavoured lettuce is preferred, this is the one grown throughout the year.....	1 0...	2 6
Covent Garden Winter Giant White. This exceedingly fine variety possesses all the good qualities of the Summer Giant White, and with the hardness of the Winter Brown Cos; it is, therefore, confidently recommended both for autumn and spring sowing.....	1 0...	2 6
Jefferies' Little Queen, described as forming a solid heart much earlier than any other Cos.....	I 0...	...
Walker's Covent Garden Sugarloaf, or self-folding Brown Cos, an excellent self-heating lettuce, suitable for summer culture on good soils, but as a winter lettuce it excels. It is very hardy, and by far the best of the self-folding Black Seeded Brown Cos.....	1 0...	2 0
Dimmick's Victoria, a large White Summer Cos of excellent quality.....	I 0...	...
Moor Park, syn. Prince of Wales and Bunney's Incomparable, a robust hardy White Cos, for summer or winter use, forming large, crisp, fine-flavoured hearts, and not soon running to seed.....	0 6...	I 6
Paris White, a very superior fine hearting variety.....	0 6...	I 6
Paris Green, a good variety for summer, but more valuable for autumn sowing.....	0 6...	I 6
Bath Cos, black-seeded, very fine, for autumn sowing.....	0 4...	I 0
Bath Cos, white seeded, very fine; this variety is self-folding.....	0 4...	I 0
"Laitue Verte Maraichère," the favourite Lettuce in France for autumn sowing.....	I 0...	2 6
"Laitue Blanche Maraichère," the favourite Lettuce in France for spring and summer sowing.....	I 0...	2 6

The following varieties 1s. to 2s. 6d. per oz.; 4d. to 1s. per packet:—

Bunney's Incomparable.	Scott's Giant White.	Alexandra White.
Ivery's Nonsuch.	Sutton's Superb white.	Carter's Giant Brown Cos.
Kingsholme.	Squire's Wiltshire Cos.	Carter's White Cos.

## OUR OWN SELECTION.

2 large packets in 6 best varieties of the above .....5/6 | 3 large pkts. in 3 best varieties of the above.....3/0

## CABBAGE LETTUCE.

Those who have passed through the markets of London and Paris, when the ground has been frost-bound for weeks, have no doubt been struck with the quantity of delicate, succulent, light-green Lettuce in hampers: these are the *Laitue Petit Noire* produced by the Paris market-gardeners under the *Cloche*. For details of culture, see "Robinson's Parks, Promenades, and Gardens of Paris."

	per pkt.	per oz.
William Robinson, a fine globular-formed, compact growing lettuce, extremely hardy, and literally all heart, tender, sweet, delicate, and solid.....	I 0...	2 6
Covent Garden Winter White, larger and finer than "Hardy Hammersmith," turns in more freely, is equally hardy and most desirable.....	0 6...	I 6
"Summer, a fine hearting variety, which does not soon run to seed.....	0 6...	I 6
All the Year Round, a very hardy compact summer or winter Lettuce, solid and crisp.....	0 6...	I 6
Drumhead Selected, a fine crisp, light green crinkled summer Lettuce.....	0 4...	I 0
Neapolitan, large and very fine dark green crinkled summer Lettuce.....	0 4...	I 0
Bossin, the largest Lettuce cultivated; a monster variety of White Batavian.....	I 0...	...
Leyden White Dutch, a first-rate compact light green variety, literally all heart.....	0 4...	I 0
"Green Dutch, resembles the above, except in colour, which is dark green.....	0 4...	I 0
Wheeler's Tom Thumb, this long-stander miniature Lettuce has a nice white solid heart.....	0 6...	I 6
New Gem is said to be exceedingly crisp, sweet, and a long stander.....	I 0...	...
Brown Dutch White Seeded, a very fine variety, for summer and winter use.....	0 4...	I 0
Hardy Green Hammersmith, the hardest for winter, but of no use for spring sowing.....	0 4...	I 0
Nonsuch, for spring and autumn sowing, a favourite with the London market-gardeners.....	0 4...	I 0
Stanstead Park Eclipse, one of the hardest and best varieties for winter.....	0 6...	I 6
Stone Tennis Ball, a nice Lettuce, with a solid white heart, a trifle larger than "Tom Thumb".....	0 4...	I 0
"Laitue Petit Noire," the Parisian "Cloche" Lettuce.....	I 0...	2 6

The following varieties, 1s. to 2s. 6d. per oz.; 4d. to 1s. per packet:—

Perpignan.	American Gathering.	Lee's Hardy Green.
The Hanson.	Malta or Ice Cos.	Grand Admiral.

## OUR OWN SELECTION.

6 large pkts. in 6 best varieties of the above 5/6 | 6 large pkts. in 6 best varieties of the above 3/-

**MUSTARD.**

	per oz.	per pt.	per qt.
	s. d. s. d. s. d.		
White, sow every few days to maintain a continual supply for small salads .....	0	2...1	3...2 0
Brown or Black .....	0	3...1	6...2 6
New Chinese, larger, more pungent and finer flavoured than the old white mustard .....	0	4...2	0... ..

**RADISH.**

	per oz.	per pt.
	0	4...2 0
Long Scarlet Superb Short Top (Beck's), a valuable long salinon variety for main crop .....	0	4...2 0
" Early Frame (Wood's), the best long variety for forcing .....	0	4... ..
" White } Besides being of excellent quality, these are much prized for their colours, con-	0	4... ..
" Purple } trasting as they do nicely with the scarlet varieties. }	0	6... ..
" Mixed .....	0	4...2 0
Olive-shaped Scarlet .....	0	6...3 0
" White .....	0	6...3 0
" French Breakfast .....	0	6...3 0
" Mixed .....	0	6...3 0
Rose demi-long a bout blanc .....	0	6... ..
Round or Turnip Red .....	0	4...2 0
" White .....	0	4...2 0
" Purple .....	0	6... ..
" Mixed .....	0	4...2 0
Rose rond a bout blanc .....	0	6... ..
Winter Black Spanish .....	0	6... ..
" Scarlet China .....	0	6... ..
" Purple China .....	0	6... ..
" White Spanish .....	0	6... ..
" Russian, large white .....	1	0... ..
" Mixed .....	0	6... ..

Californian Mammoth Radish, received a First-Class Certificate from the Fruit Committee in 1871.

It is a valuable addition to winter salads; being very juicy, with a pleasant, piquant, agreeable radish-flavour; when mixed with salads it should be thinly sliced. Sow in July and August .....

**RAPHANUS CAUDATUS.** Indian rat-tailed Radish. Pods fantastically shaped, and rapidly attaining a length of 3 ft.; when quite young, Dr. Hooker says they form a delicate relish for lunch. Per packet, 1/6 and 1/1.

**RAPE.**

When small salads are sent from the country, Rape is preferable to Mustard as it keeps longer in condition; hence the reason of its being cultivated for Covent Garden Market, where it is sold as Mustard. For small Salads, sow every few days to maintain a succession .....

**SORREL.**

French broad leaved, for salads, on the continent it is extensively used instead of spinach .....

**Section VI.—POT, SWEET, AND GARNISHING HERBS.****PARSLEY.**

	per pkt.	per oz.
	0	3...0 6
Covent Garden Garnishing, a very beautifully curled variety .....	0	3...0 6
" " " Champion Moss Curled, the most beautifully curled of any .....	0	4...0 9
Dunnett's Garnishing, beautifully curled .....	0	3...0 6
Fern Leaved, the finely cut leaves of this variety makes it valuable alike for garnishing and flower garden decoration .....	2	6... ..
Myatt's Extra Fine Curled, very fine .....	0	3...0 6
Hamburgh, or Turnip-rooted; the roots of this variety are used for flavouring soups .....	0	3...0 6

**GARNISHING HERBS.****ICE PLANT—BEET—BORECOLE—CRESS—CURLED MALLOW.**

Ice Plant, covered with small watery crystalline globules glistening in the sun like ice; valuable for garnishing, and on rock-work, dry banks, &c., curious and highly ornamental .....

Brazilian Beet, beautiful for garnishing in summer and decorative in shrubbery and flower borders .....	0	4...1 0
Borecole, Melville's Improved variegated .....	1	0... ..
" Covent Garden variegated .....	0	6...1 6
" New Perennial variegated .....	1	0... ..
" New Moss Triple Curled, densely curled tight green foliage, a fine garnish .....	1	0...2 6
Cress, Triple Curled, used in small salads and for garnishing .....	...	0...0 3
Curled Mallow, useful for garnishing dishes .....	3d. &	0...6... ..

**POT AND SWEET HERBS.****BASIL, BUSH—BASIL, SWEET—MARJORAM SWEET—PURSLANE—SAVORY, SUMMER.**

	per pkt.	per oz.
	0	4...1 0
Basil, Bush green, for seasoning .....	0	4...1 0
" " purple .....	0	4...1 0
Basil, Sweet green, for seasoning .....	0	4...1 0
" " purple .....	0	4...1 0
Marjoram, Sweet, for seasoning .....	0	4...1 0
Purslane, Green, used in salads, soups, .....	0	4...1 0
Purslane, Golden, and for pickling. .....	0	4...1 0
Savory, Summer, for seasoning .....	0	4...1 0

**BALM—BURNET—HOREHOUND—HYSSOP—LAVENDER—MARJORAM POT—ROSEMARY—RUE—SAGE—SAVORY, WINTER—THYME.**

Balm, for claret cup or balm wine .....	0	4... ..
Burnet, used for salads and soups .....	0	4...1 0
Horehound, a medicinal herb .....	0	4... ..
Hyssop, an aromatic herb .....	0	4... ..
Lavender, an aromatic herb .....	0	4... ..
Marjoram, Pot, for seasoning and soups .....	0	4...1 0
Rosemary, an aromatic herb .....	0	4... ..
Rue, a medicinal herb .....	0	4... ..
Sage, for stuffing, etc. .....	0	4...1 0
Savory, Winter, for seasoning .....	0	4...1 0
Thyme, French, for soups, etc. .....	0	4...1 0
Thyme, English for soups, etc. .....	0	4...1 0
Thyme, German, for soups, etc. .....	0	4...1 0

**BORAGE—CHICORY—CORIANDER—MARIGOLD, POT.**

Borage, used for claret cup .....	0	3...0 6
Chicory, for salads .....	0	3...0 6
Coriander, for garnishing .....	0	3...0 6
Pot Marigold, the flowers are used in soups .....	0	4...1 0

**ANGELICA—ASPERULA—CARAWAY—CLARY—DILL—FENNEL.**

Angelica, stalks blanched, like celery, or in May gathered and candied with sugar .....	0	3...0 6
Asperula odorata, for flavouring wines .....	1	0... ..
Caraway, seeds used in confectionary, &c. .....	0	3...0 6
Clary, the leaves are used in soups .....	0	4...1 0
Dill, used in soups, sauces, etc. .....	0	4...1 0
Fennel, for garnishing, and fish soups .....	0	4...1 0

## Section VII.—ROOTS, PLANTS, Etc.

## THE POTATO.

## HIGH-CLASS NEW VARIETIES OF THE POTATO,

Which have been awarded First-Class Certificates by the Royal Horticultural Society, and which we offer and recommend with the utmost confidence of giving satisfaction.

Covent Garden Perfection, Mr. Shirley Hibberd says of this variety:—"It is distinct, of remarkably fine quality, and the very model of a potato for a gentleman's table."	per lb. 1s., per 7 lbs.	6 0
McKinlay's Pride, a very handsome early white kidney, of first-rate quality, remarkable for its uniformity of medium sized potatoes, and possessing the rare merit of coming rapidly to maturity, and keeping in good condition till the following year's crop is ready. It is particularly free from disease, and an abundant cropper	per lb. 2s. 6d., per 7 lbs.	15 0
Grampian, this fine new potato is unequalled in beauty and quality. It is very productive, and a valuable addition to this important class of vegetables	per lb. 1s. 6d., per 7 lbs.	9 0
Porter's Excelsior, very handsome, of excellent quality, a great cropper and very early, equally valuable for garden and field culture and a first-class exhibition variety	per lb. 1s., per 7 lbs.	6 0
Schoolmaster, a very high-class rough-skinned round potato, of a very distinct character, and a most valuable variety	per lb. 9d., per 7 lbs.	4 6
Fenn's Perfection Kidney, a handsome smooth form of Lapstone, the produce of a graft of the Yorkshire Hero and Onwards, the earliest and handsomest of the Lapstone family	per lb. 9d., per peck	7 6
Fenn's Rector of Woodstock, tubers flattish round, and handsome, one of Mr. Fenn's famous varieties, floury, and of excellent flavour	per lb. 6d., per peck	5 0
Fenn's Bountiful, true kidney shape, exceedingly handsome, and of a reddish colour, flesh yellow, very floury, and of more than usually fine flavour, second early	per lb. 6d., per peck	6 0
Fenn's Early Market, large flattish round, of superb quality, dwarf haulm	per lb. 9d., per peck	7 6
Alpha, a high-class dwarf early American potato, adapted for garden or frame culture, flesh very white, dry, and firm, flavour excellent, a good acquisition	per lb. 9d., per peck	7 6
Snowflake, above an average size, half round, very even and regular, skin slightly rough; flesh white and floury, very handsome, and an immense cropper, second early	per bush. 16s., per peck	4 6
Eclipse Kidney, very handsome, white, floury, of fine flavour, and very prolific	per lb. 9d., per peck	7 6
Brownell's Beauty (Vermont Beauty), light red and very large; flesh white, and of excellent quality, a very heavy cropper, in the way of Red-skinned Flourball, but inferior	per bush. 14s., per peck	4 0
Ruby, a new first early red kidney, very handsome and of excellent quality	per lb. 9d., per peck	7 6
Climax (Bressee), flesh white, floury, and of exceedingly fine quality; having been in cultivation now several years, its reputation is established as a high-class variety	per bush. 12s. 6d., per peck	3 6
Blanchard, as a late potato, in point of quality and productiveness combined with a handsome tuber, this new variety can be confidently recommended	per lb. 6d., per 7 lbs.	3 0

## ROUND POTATOES.

	per peck of 14 lbs.	per bush.
The following standard varieties are well known and highly esteemed:—	s. d.	s. d.
Early Giant King, the earliest round potato, an immense cropper, and not liable to disease	3 6	12 6
Early Red Emperor, this is a most distinct second early variety, a great cropper, and of high class quality, very free from disease, and should be universally cultivated for main crop: we have this season a fine stock of this very valuable potato	per lb. 6d.	5 0
Early Dimmisk, large round, nearly smooth, and very handsome; flesh white, floury, and of superior flavour, a heavy cropper, and uniform in size, the best of early round potatoes for exhibition	4 6	16 0
Dalmahoy, a very excellent second early Regent	3 6	12 0
Paterson's Victoria, a very heavy cropper, and of excellent quality on light soil	3 6	12 6
York Regent, an excellent variety, and more universally cultivated than any other	3 6	10 6
Red Regent, an exceedingly heavy cropper, and of fine flavour	3 6	12 0
The Queen, a selection from Paterson's Victoria, a first-class variety not liable to disease	3 6	12 6
The Marchioness of Lorne, a heavy cropper, a good cooker, and of excellent quality	3 6	12 6

Other varieties of round Potatoes can be supplied at the usual prices.

## KIDNEY POTATOES.

The following standard varieties are well known and highly esteemed:—

Early Ash-leaf, the best for forcing	4 6	16 0
" Albion Ash-leaf, the finest of the first early kidney potatoes in the London Market	4 6	16 0
" Myatt's Covent Garden Prolific Ash-leaf, first-class variety, and very handsome	4 0	14 0
" Gloucestershire Kidney	4 0	14 0
" Rivers' Royal Ash-leaf	4 6	16 0
" Veitch's Improved Ash-leaf	5 0	17 6
Almond's Yorkshire Hero. Mr. Fenn says of this variety: "it is the best garden Potato in cultivation, and stands at the top ring of the ladder of the Lapstone section," and adds, "it assisted me to gain an extra prize for tubers at the Royal Horticultural Society's show at Bury St. Edmunds, also to gain a silver Banksian medal, a gold Banksian medal, a special certificate, and a first-class certificate at South Kensington." To such a character we would only add that it is the longest-keeping Potato known.	per lb. 6d.	5 0
Flat King, or Birmingham Prizetaker, second early, a very handsome first-class flat variety	3 6	12 6
Webb's Imperial, or Daw's Matless, very handsome, and a great cropper for light soils	4 0	14 0
Red Skinned Fluke, an immense cropper, flavour excellent, and fine constitution	3 0	10 6

Other varieties of Kidney Potatoes can be supplied at the usual prices.

## AMERICAN POTATOES.

per peck, per bush.			per peck, per bush.			per peck, per bush.		
Bressee's Prolific .....	3	6 12 6	Red Skinned Flourball 3	0 10 6	Magnum bonum .....	5	0 16 0	
Hundredfold fluke .....	3	6 12 6	Extra Early Vermont .....	4	0 14 0	Early Rose .....	3	6 12 6
Early Goodrich .....	3	6 12 6	Compton's Surprise .....	3	6 12 6	Late Rose, very fine .....	4	0 14 0
		s. d.		s. d.			s. d.	
Trophy .....	per lb.	3 6	Shelbourne .....	per lb.	3 6	Triumph .....	per lb.	3 6

We do not anticipate any change of prices in potatoes during the season, but circumstances may arise to render a revision necessary, and on this account we invite early orders lest there may be a slight advance as the time for planting approaches.

Chinese Yam, or *Dioscorea Batatas*, a fine esculent, when boiled or roasted the roots have a pleasant rice-like taste; they should be grown on ridges, and as they are rapid and ornamental climbers they can be advantageously used for covering arbours and arches per doz. tubers | 4 6 |

## ARTICHOKES.

Jerusalem Artichokes, when properly served up, are an exceedingly nice vegetable ..... 2 6...9 0  
 Globe Artichoke plants, 6s. per doz., extra strong 9s. per doz., an excellent vegetable.

## GRAYSON'S COVENT GARDEN GIANT ASPARAGUS.

Two years old ..... per 100 3 6 | Four years old ..... per 100 10 6  
 Three years old ..... per 100 5 6 | Extra strong for forcing..... per 100 12s. 6d. to 15 0

SEA-KALE ROOTS.—Per 100, 9s. and 12s. 6d. Extra strong, per 100, 15s. and 18s.

CHIVES, TARRAGON, POT AND SWEET HERBS, 6d. per bunch, or 4s. 6d. per dozen:

GARLIC, per lb., 1s.; SHALLOTS, per lb., 1s.; UNDER-GROUND OR POTATO ONIONS, per lb., 8d.

MUSHROOM SPAWN, of very superior quality, per bushel, 6s. EARLY'S BOOK ON MUSHROOM CULTURE, 1s.  
 FRENCH MUSHROOM SPAWN, imported, 3s. 6d. and 5s. 6d. per box. ROBINSON'S BOOK ON MUSHROOM  
 CULTURE, 6s. By post 6s. 6d.

RHUBARB ROOTS, Prince Albert, Linnæus, Victoria, and other varieties.—Strong, 1s. each; 10s. 6d. per dozen.

RHUBARB ROOTS, Johnston's St. Martins. This is one of the finest of all the Rhubarbs; it is early, of fine  
 flavour, and requires less sugar than the Victoria, each 1s. 6d., per dozen 15s.

## GRASSES, ETC.

## FOR LAWNS, CROQUET AND CRICKET GROUNDS, PUBLIC PARKS, PLEASURE GROUNDS, ETC.

Thames Embankment Grasses. This special mixture has been very successful on the Thames Embankment  
 and various public and private parks around London, and will be found well adapted for renovating or  
 forming new pleasure grounds, Ornamental Parks, People's Parks in large towns, and for enclosures such  
 as Squares in and about London and other populous cities. Three to five bushels are recommended  
 per acre; and for renovating, one to two bushels per acre. Per bushel, 20/-; per lb., 1s.

Lawn Grass Mixture for Improving Old Lawns or Laying Down New Ones, Croquet Grounds, and Bowling  
 Greens, 1/3 per lb.; 3/- per gallon; 22/6 per bushel. 3 to 5 bushels, or 60 lbs. to 100 lbs. per acre; 60 lbs.  
 is the quantity usually sown, but if the ground is to be clothed quickly 100 lbs. is recommended.

Extra fine Lawn Grass Mixture for Improving Old Lawns, or Laying Down New Ones, Croquet Grounds,  
 and Bowling Greens, 1/6 per lb.; 3/6 per gallon; 24/- per bushel.

Dutch Clover, Finest White (as no Clover is included in our mixture of Grasses, those who prefer a little should  
 order separately at the rate of 5lb. per acre), per lb., 1/6.

Watson's Weed-destroying Lawn-Sand, for killing daisies, dandelions, plantains, etc., on Lawns, Croquet  
 Grounds, etc. The Lawn Sand is also a rich fertilizer, soon imparting to the Grass a rich emerald-green  
 colour. The Weed-destroying Lawn-Sand has been highly spoken of by those who have used it, and the  
 annually increasing demand for it is the best testimony we can offer of its appreciation. Price in  
 London, 2/6, 5/6, and 10/6 per canister, per ½ cwt. 21/-, 1 cwt. 40/-.

## AGRICULTURAL SEEDS.

Permanent Pasture Grasses in Mixture, expressly selected to suit the particular soils for which they are  
 required—heavy, medium, or light soils, meadows, or pastures, per acre, 30/-, 35/-, and 40/-, according to  
 quality. The quantity we supply per acre is 2 bush. light and 12 lbs. heavy seeds.

Present Prices of the following, which may vary as the season advances:—

## TURNIP—White-fleshed Varieties (3 to 4 lbs. per acre).

	s. d.		s. d.
Green Round .....per lb.	1 3	Red Tankard .....per lb.	1 3
Lincolnshire Red Globe .....	1 3	Early Six-weeks Stone or Stubble .....	1 3
Pomeranian White Globe .....	1 3	Grey Stone, true.....	1 6

## TURNIP—Yellow-fleshed Varieties (3 to 4 lbs. per acre).

Yellow Tankard .....per lb.	1 6	Dale's Hybrid .....	1 6
Green-top Scotch or Aberdeen .....	1 6	Chivas's Orange Jelly .....	1 9
Purple-top do. do .....	1 6	Waite's Eclipse .....	1 6

## SWEDISH TURNIP

Skirving's Liverpool .....per lb.	2 0	Carter's London Swede.....per lb.	2 0
East Lothian Purple-top .....	2 0	Green-top Swede .....	2 0
Skirving's King of the Swedes .....	2 0	Sutton's Champion .....	2 0

## MANGOLD WURZEL (4 to 6 lbs. per acre).

Elvetham Long Red, selected stock.....per lb.	1 6	Globe Yellow, improved, selected stock per lb.	1 6
Elvetham Long Yellow, .....	1 6	Improved Red Oval-shaped .....	1 6
Improved Orange Oval-shaped .....	1 6	Carter's Tankard, yellow flesh .....	2 0
Champion Orange Globe .....	1 6	Sutton Golden Tankard .....	2 0

## CARROT (6 to 8 lbs. per acre).

Large White Belgian .....per lb.	1 6	Improved Red Altringham, true .....per lb.	2 6
Large Yellow Belgian .....	1 6	New Intermediate, excellent for shallow soils .....	2 6
Long Red.....	2 6		

## CABBAGE (1 lb. per acre).

Large Drumhead .....per lb.	3 6	St. John's Early Dwarf Drumhead .....per lb.	5 6
Robinson's Champion Prize Ox.....	3 6	London Market .....	5 6
Flat Dutch .....	3 6	Selected Enfield Market .....	6 0
Thousand-headed .....	3 6	Cottager's Kale for Sheep .....	4 6

## KOHL RABI (3 lb. per acre, or if transplanted, 1 lb. per acre).

Large Purple, per lb., 3/6 | Large Green, per lb., 3/6 | Imperial Green, very select stock, per lb. ... 4/6

PARSNIP (6 lbs. per acre).—Large Cattle ...per lb. 1/6 | Large Jersey, imported, per lb. 4/6.

## PARSLEY.—Plain, for Sheep.....per lb. 1/6

## AGRICULTURAL MUSTARD (3 gallons per acre, 3/6 per gallon).

BEET (6 lbs. per acre).—White Silesian Sugar...per lb. 1/6 | New Large Crimson .....per lb. 2/6

## SUNFLOWER.—Sow March, April, and May... 4/6 per lb., 6d. per oz.

FURZE (12 lbs. per acre).—English .....per lb. 2/- | French .....per lb. 2/-

## BROOM, 1/6 per lb.

## CHICORY (4 lbs. per acre, 3/- per lb.

RAPE (6 to 8 bs. per acre), 8d. per lb.

SAINFOIN (4 bushels per acre), market price.

LUCERNE.....16 lbs. per acre, per lb. 1/6 | BUCKWHEAT.....1 bushel per acre, market price.

## FRENCH VARIETIES OF GLADIOLUS GANDAVENSIS.

In the following list of Gladioli, the most desirable varieties are quoted. The descriptions give the predominating colours, and the varieties are arranged in groups according to their colour, to assist purchasers in making their selection.

We feel it important to add that we annually discard those which have been superseded by better sorts, or where the distinction is not sufficiently marked. This elimination is the result of annual experiments at our sample grounds.

**CULTURE.**—Trench the ground as deep as the soil will admit, intermingling as the work proceeds abundance of rotten manure, and plant the roots at a depth of 6 inches.

**TIME OF PLANTING.**—From the middle of April to the beginning of June we consider the best time to plant, and when one planting only is made, we should recommend early in May, but for successional plantings commence middle of April, and continue fortnightly till the middle of June.

**PLANTING TO ADVANTAGE.**—Groups of three to a dozen roots planted in the flower borders in distinct or diversified colours, produce an exceedingly fine effect. Plant the roots 4 inches from each other, and when sufficiently advanced place a stake in the centre, and fasten the plants to it.

In the *first* Division we give the *Crimsons*, *Scarlets*, and deep shades of *Red*; in the *second*, the light *Scarlets*, the warm soft shades of *Red*, and the *Roses* shading to *Salmon*; in the *third*, the *Purples* and those which are *Mottled Purple*; in the *fourth*, the *Whites*, and *Blushes*, and in the *fifth*, the *Yellows*.

For convenience the prices are quoted for one bulb, but if ordered by the dozen, those offered at 4d. each will be charged per dozen, 3/6; 6d., 5/6; 9d., 7/6; 1/0, 10/6, and so on.

GLADIOLUS ROOTS, VARIETIES OF GANDAVENSIS.—Our own Selections.

It is impossible to over-estimate the decorative value of these splendid varieties of Gladiolus. In groups in the flower garden, they are noble plants, to cut for furnishing vases they are exceptionally fine, and they last quite as long in water as on the plant. The unopened blossoms expand perfectly in water, and the bright colours are softer and the whites purer when opened indoors. The selections quoted, we strongly recommend to purchasers.

**Gladioli Roots, varieties of Gandavensis in Special Mixtures.**

	per 100.	per doz.		per 100.	per doz.
2821 Fine mixed from Division 1 .....	25/	3/6	2826 Splendid mixed from Divisions 3 & 4	30/	4/6
2822 Splendid mixed, " .....	30/	4/6	2827 Fine mixed from the five Divisions	25/	3/6
2823 Fine mixed from Division 2 .....	25/	3/6	2828 Splendid mixed from the 5 Divisions	30/	4/6
2824 Splendid mixed, " .....	30/	4/6	2839 Fine mixed, all colours .....	21/	3/6
2825 Fine mixed from Divisions 3 and 4	25/	3/6	2830 Splendid mixed, all colours .....	30/	4/6
2831 Unnamed Seedlings of the highest type from which varieties of great excellence can be selected; flowers large, the colours ranging from pure white to the richest purple ... per 100. 36s., per dozen 5 0					

named Seedlings of the highest type from which varieties of great excellence can be selected; flowers large, the colours ranging from pure white to the richest purple ... per 100. 36s., per dozen 5 0

## Division I.—CRIMSONS, SCARLETS, CERISE, AND THE DEEP SHADES OF RED.

	each.—s.	d.		each.—s.	d.
2832 Achilles, <i>rich, beautiful currant-red</i> .....	1	0	2843 Horace, <i>rich scarlet, white centre</i> .....	0	8
2833 Alexandre, <i>intense crimson-scarlet</i> .....	1	0	2844 Isis, <i>rich vermillion-scarlet, white centre</i> ...	0	0
2834 Antonius, <i>rich scarlet-cerise, white centre</i> ...	0	6	2845 John Waterer, <i>rose-scarlet, white centre</i> ..	2	0
2835 Argus, <i>soft-flamed scarlet, white centre</i> ...	2	0	2846 Le Titien, <i>rose-scarlet, with cerise glow</i> ...	1	3
2836 Brencchleysls, <i>rich vermillion-scarlet,</i> <i>per 100 10/6, per doz. 1/6</i> .....	0	3	2847 Marechal Vaillant, <i>bright scarlet, blotched</i> <i>white</i> .....	2	6
2837 Brilliant, <i>crimson-lake</i> .....	1	0	2848 Meteor, <i>intense red, white centre</i> .....	1	0
2838 Comte de Morny, <i>bright red, shaded lake</i> ..	0	6	2849 Meyerbeer, <i>rich scarlet, flamed vermillion</i> ...	0	8
2839 Cornelle, <i>bright cerise</i> .....	1	3	2850 Napoleon III., <i>rich crimson-scarlet</i> .....	0	6
2840 Decandolle, <i>light cerise, blotched carmine</i> <i>rose</i> .....	1	3	2851 Romulus, <i>brilliant dark red, white centre</i> ...	0	6
2841 Gallée, <i>rich currant-red</i> .....	1	0	2852 Rossini, <i>amarynth red, blotched white</i> ...	2	0
2842 Greuze, <i>intense rich cerise, light centre</i> ...	0	6	2853 Sir William Hooker, <i>rose-cerise and white</i> ..	0	9
			2854 Vandyck, <i>crimson-amarynth</i> .....	0	9

Division II.—LIGHT SCARLETS, WARM AND SOFT SHADES OF RED, and ROSES SHADING TO SALMON.

	each—s.	d.		each—s.	d.
2855 Calypso, <i>blush rose, flaked carmine</i> .....	0	4	2866 M <sup>me</sup> . Furtado (Souchet), <i>rose-pink, blazed ruby, very pretty</i> .....	0	8
2856 Charles Dickens, <i>rose, marbled white</i> .....	0	6	2867 Milton, <i>rose-salmon, blazed white</i> .....	1	6
2857 Condé, <i>light orange-red, marked white</i> ...	0	6	2868 Mollere (Souchet), <i>cerise-scarlet and white</i> .....	2	0
2858 Felicien David, <i>delicate rose-cerise</i> .....	0	9	2869 Ninon de l'Enclos, <i>vermilion-rose</i> .....	0	6
2859 James Watt, <i>light vermillion and white</i> .....	1	3	2870 Pline, <i>rose, flamed cerise-lake</i> .....	1	0
2860 Lamarck, <i>cerise, stained with pure white</i> .....	1	0	2871 Princess Clothilde, <i>rose, flaked purple</i> ...	1	9
2861 La Quintinee, <i>orange-salmon</i> .....	0	6	2872 Roi Leopold, <i>blush rose, outside of flower deep currant-red</i> .....	0	6
2862 Linnaeus, <i>orange cerise, blotched white</i> ...	1	0	2873 Rosa perfecta, <i>rose violet, veined white</i> .....	2	6
2863 Lacipede, <i>rose, tinted cerise-violet</i> .....	2	6	2874 Rubens, <i>bright vermillion-scarlet</i> .....	0	8
2864 Laura, <i>rose and white</i> .....	0	6	2875 Sir Joseph Paxton, <i>delicate scarlet-rose</i> ...	1	6
2865 M <sup>me</sup> . de Sevigny, <i>rose, white centre</i> .....	1	0	2876 Velleda, <i>blush, mottled vermillion</i> .....	1	1

### **Division III.—PURPLES, AND PURPLE MOTTLES.**

2877	Agathe, <i>blush rose, mottled lake</i> .....	0	6	2884	Cherubini, <i>white, blazed purple</i> .....	0	8
2878	Alycon, <i>white, flamed carmine-rose</i> .....	1	3	2885	Cleopatra, <i>rose-lake, mottled lake</i> .....	1	0
2879	Amroise Verschaffelt, <i>rose - carmine, blotched rose</i> .....	3	6	2886	Colbert, <i>cerise, tinged orange, long spike</i> , .....	0	6
2880	Apollon, <i>rose-lilac, with purple glow</i> .....	0	6	2887	Dr. Lindley, <i>rich carmine-cerise</i> .....	1	0
2881	Arsinoe, <i>purple-rose, and white</i> .....	2	0	2888	Donna Maria, <i>dark violet, feathered white</i> .....	0	10
2882	Atalia, <i>violet flamed purple</i> .....	2	6	2889	Edula, <i>rose-violet, and white</i> .....	1	0
2883	Bernard de Jussieu, <i>violet, tinted cherry</i> .....	0	6	2890	Elegans, <i>rose-puce, prominent white centre</i> .....	1	9
				2891	Eugene Scribe, <i>tight rose-carmine</i> .....	1	9

## GLADIOLUS—continued.

each—s. d.		each—s. d.	
2892 Hortense, rose, mottled rich lake .....	1 0	2903 Pericles, rose purple and white .....	1 0
2893 Imperatrice Eugénie, white, blazed rose..	1 6	2904 Picciola, rose-pink, flaked crimson-ruby ...	0 10
2894 La Favourite, rose-lake, mottled rose .....	1 6	2905 Picturata, bright carmine-rose .....	1 0
2895 Le Dante, beautiful rose, stained white ...	1 0	2906 Primatrice, rose, tinged lilac, blazed	
2896 Leonard de Vinci, cherry red, tinted orange	1 6	carmine, large flowers, long spike, new ...	
2897 L'Ornement des Parterres, ruby-rose.....	0 9	2907 Racine, purple-cerise, shaded white.....	
2898 Livingstone, purple-carmine, shading to		2908 Rev. Berkeley, rose-lake, tinged violet ...	
violet .....	2 6	2909 Rubis, cerise-carmine .....	
2899 M <sup>me</sup> . Adèle Souchet, violet and white.....	1 0	2910 Stuart Lowe, carmine-rose, mottled white ...	
2900 M <sup>me</sup> . Vilmorin, silvery rose-lilac .....	1 6	2911 Walter Scott, bright ruby, rose.....	
2901 Martha, carmine and white mottled .....	1 0	2912 Zenobia, rose, tinted violet, blazed carmine	
2902 Mozart, rose-cerise, white centre .....	0 10		

## Division IV.—WHITES.

2913 Angèle, white, mottled rose-lake .....	0 6	2922 La Flancee, clear white, striped purple ...	2 0
2914 Belle Gabrielle, white, shaded rose .....	1 3	2923 Lady Franklin, white, mottled cerise .....	2 0
2915 Berthe Rabourdin, white, mottled carmine ..	0 6	2924 M <sup>me</sup> . Leseble, white, blotched purple-rose ..	1 0
2916 Canova, white, mottled rose-lake .....	1 6	2925 Marie, white, blotched carmine .....	0 9
2917 Ceres, white, mottled rose-purple .....	1 0	2926 Maria Dumortier, white and ruby-rose ...	0 6
2918 Coraile, white, tinted rose and yellow .....	1 6	2927 Norma, white, blazed lilac .....	2 0
2919 Didon, white, suffused lilac .....	2 6	2928 Prince Imperial, white, blotched ruby.....	0 4
2920 Isabelle, white, blotched carmine.....	1 6	2929 Reine Victoria, pure white edged rose.....	0 9
2921 John Bull, white, mottled lilac .....	0 4	2930 Thalia, white, striped carmine .....	0 6

## Division V.—YELLOW.

2931 Canary, canary, striped purple .....	0 6	2934 Nestor, light yellow, very large, new .....	1 0
2932 Citrinus, sulphur .....	1 0	2935 Ophir, yellow, purple mottled .....	0 6
2933 Lord Granville, canary, variegated lilac ...	0 6	2936 Sulphureus, sulphur, feathered ruby .....	0 6

## GLADIOLUS, VARIETIES OF RAMOSUS.

FOR DETAILED LIST, SEE BULB CATALOGUE.

2937 Fine mixed Seedlings of Ramosus .....	12s. 6d.	per 100 .....	2s. 6d. per doz.
2938 Splendid mixed Seedlings of ditto .....	21s. 6d.	per 100 .....	3s. 6d. per doz.

## LILIUM. (Lilies.)

*Culture out of doors.*—The Lily in its native habitat, is found growing amongst brushwood, long grass, on the margins of plantations, or in ravines, &c., and always where there is more or less shade, and in soil which is sweet and well drained; so that in choosing a situation for planting these, partial shade and perfect drainage should be attended to. The borders of Rhododendron and Azalea beds are found admirably suited for lily culture; they also do well amongst dwarf shrubs, or intermingled with herbaceous plants, and in the proximity of trees. During the past summer we saw *Lilium auratum* alternated with Roses, in the borders of Rhododendron beds, the stems of the lilies in some cases measuring 3 to 4 inches in circumference, and attaining a height of 11 feet, surmounted with large heads of flowers, with from 50 to upwards of 100 blossoms. As we write this, we have *Auratum* blooming magnificently under the shade of an old oak tree, and immediately under Standard Mop-headed Acacias, where the light green stems, the fresh coloured foliage, and the finely developed flowers of the Lily, indicate the most robust health. Prepare the ground by loosening the soil to a good depth, intermixing fresh loam, plenty of peat and coarse sand, or leaf soil may be used instead of peat, taking care that soil as free as possible from insect life be used. In this plant the bulbs 6 inches deep, and if the drainage is satisfactory they need not be disturbed for years. *Still better, when planting remove the natural soil and replace with the compost named.* The bog or swamp-loving Lilies, *Superbum*, *Canadense*, and the *Pardalinum* varieties, succeed best in a moist peaty soil.

*Culture In-doors.*—The Lily succeeds best in a compost of fibry loam and peat, with plenty of sand, or leaf soil and loam with sand; the top of the bulb should be covered at least one to two inches, and the pots plunged in ashes in a cold frame; or the pots may be placed out of doors, and covered with ashes, as recommended in the culture of the Hyacinth, and there allowed to remain till the plants have speared through, or better still, let them remain till the flower buds are formed, then remove to the conservatory, corridor, or sitting-room. While the Lily is growing, a situation should be selected, or measures taken to prevent the sun's rays falling upon the surface soil. A vinery, or the north side of a hedge or wall, are suitable places. *Lilies grown in pots, should have liquid manure twice a week, and the drainage must be perfect and the soil kept sweet.* *Superbum*, *Canadense*, and *Pardalinum* varieties, succeed best in sandy peat.

The Lily is a matchless plant for indoor decoration, and is unequalled for its decorative effect in large conservatories, glass corridors, &c.

We have arranged the Lilies in accordance with Mr. Baker's classification, which is a natural grouping based on the shape of the flower; these groupings with a few exceptions, represent also the order of flowering. Purchasers therefore selecting from each group, secure both diversity of form and succession of bloom.

## OUR OWN SELECTIONS OF LILIES FROM THE FOLLOWING FOUR GROUPS.

2939 For conservatory decoration, 50 in 50 beautiful varieties .....	£3 3s.	£4 4s.	£5 5s.	£7 7s.
2940 " " " 25 in 25 " .....	£1 1s.	£1 10s.	£2 2s.	£3 3s.
2941 " " " 12 in 12 " .....	12s.	18s.	£1 5s.	£2 2s.
2942 For Flower border decoration 50 in 50 beautiful varieties .....	£3 3s.	£4 4s.	£5 5s.	£7 7s.
2943 " " " 25 in 25 " .....	£1 1s.	£1 10s.	£2 2s.	£3 3s.
2944 " " " 12 in 12 " .....	7s. 6d., 10s. 6d., 15s., 21s. to 42s.			
2945 For Rhododendron beds 25 in 25 tall growing beautiful varieties .....	30s., 42s., 63s.			
2946 " " " 12 in 12 " .....	15s., 21s., 42s.			

## ISOLIRION GROUP.

*Flowers erect and bell shaped, and flowering from end of May till latter end of July.* each—s. d.

2947 Bulbiferum, crimson shading to orange, and spotted, bulbets in the leaf-axils, 2 ft. ....	per doz.,	5/6	0 6
2948 " umbellatum, crimson-scarlet, shading to yellow, freely spotted, 2½ ft. ....	"	10/6	1 0
2949 " nanum Louis Philippe, rich crimson, shading to orange, mottled blood crimson, very distinct and beautiful, 1 ft. ....	"		3 6
2950 Catesbaei, orange-red, purple spotted, 1 ft. ....	"		2 6
2951 Concolor, scarlet, slightly spotted black, 1 ft. ....	"		3 6
2952 " eoridion, yellow, spotted brown, 1 ft. ....	"		3 6

			each—s.	d.
2953	<i>Groceum</i> , light orange, freely spotted with black, 3 ft. ....	per doz.,	3/6	0 4
2954	" <i>splendens</i> , rich clear beautiful yellow, freely spotted, 2½ ft. ....	"	5/6	0 6
2955	<i>Davuricum</i> (Spectable of Sweet), red, shading to yellow, freely spotted, 2 ft. ....	"		1 6
2956	" Don Juan, salmon rose, shading to orange-scarlet, and spotted, 2½ ft. ....	"		1 6
2957	" Duke of Sutherland, orange-red, shading to bright yellow, 2 ft. ....	"		1 6
2958	" Duke of Wellington, crimson, shading to yellow, 2½ ft. ....	"		1 0
2959	" Duke of Devonshire, scarlet, shading to orange, moderately spotted, 1½ ft. ....	per doz.,	10/6	1 0
2960	" <i>erectum</i> , rich cerise-scarlet, shading to yellow, 2½ ft. ....	"	7/6	0 9
2961	" <i>incomparable</i> , intense rich crimson, freely spotted, 2 ft. ....	"	7/6	0 9
2962	" <i>multiflorum</i> , scarlet, shading to orange, 2 ft. ....	"	7/6	0 9
2963	" <i>Sappho</i> , scarlet, shading to orange, moderately spotted, 2 ft. ....	"	10/6	1 0
2964	" <i>Rubens</i> , crimson, shading to yellow, freely spotted, 2 ft. ....	"	10/6	1 0
2965	" <i>Voltaire</i> , orange-red, shading to yellow, 1½ ft. ....	"	10/6	1 0
2966	" <i>Vulcan</i> , scarlet, shading to yellow, 2 ft. ....	"	15/6	1 6
2967	" fine mixed varieties ....	per 100, 40/	"	5/6
2968	" choice mixed varieties ....	" 50/	"	7/6
2969	<i>Philadelphicum</i> , scarlet, shading to orange, conspicuously marked with large black spots, 1½ ft. ....	"		2 6
2970	" <i>Waushairicum</i> , a new species which has not yet been flowered in this country ....	"		3 6
2971	<i>Pulchellum</i> , rich scarlet, with black spots, very rare, 1 ft. ....	"		5 6
2972	<i>Thunbergianum alutaceum</i> , glowing apricot, freely spotted black, 1 ft. ....	per doz.,	7/6	0 9
2973	" " Prince of Orange, clear apricot orange, spotted black, 1 ft. ....	"		3 6
2974	" <i>armeniaceum</i> , soft rich glowing orange red, 1½ ft. ....	per doz.,	10/6	1 0
2975	" <i>atrosanguineum</i> , rich blood-crimson, spotted black, 1½ ft. ....	"	10/6	1 0
2976	" <i>bicolor</i> , apricot-orange, flamed scarlet and lilac, very beautiful, 1½ ft., per doz.,	15/6		1 6
2977	" <i>citrinum grandiflorum</i> , rich orange-apricot, 1½ ft. ....	"		5 6
2978	" <i>flore pleno</i> (staminosum), blood-crimson, perfectly double, 1½ ft. ....	"		2 6
2979	" <i>fulgens</i> , rich crimson, stained tawny yellow, 1½ ft. ....	per doz.,	10/6	1 0
2980	" " <i>punctatissimum</i> , blood crimson, freely spotted black, ....	"	10/6	1 0
2981	" <i>sanguineum</i> , crimson, shaded tawny yellow, flowers large, 1½ ft. ....	"	10/6	1 0
2982	" <i>splendens</i> (new), rich apricot, spotted crimson, and flamed carmine, 2 ft. ....	3/6, &		5 6
2983	" <i>Van Houttei</i> , blood crimson, blotched gold, 1½ ft. ....	"		5 6
2984	" <i>Wilsoni</i> , orange, yellow band, spotted crimson (new), 2½ ft. ....	7/6, &		10 6
2985	" fine mixed ....	per 100, 50/	per doz., 7/6	...
2986	" choice mixed ....	" 70/	" 12/	...

## EULIRION GROUP.

Flowers funnel or trumpet shaped, and horizontal or slightly drooping. These are all fragrant, flowering in July and August.

			each—s.	d.
2987	<i>Candidum</i> , snow-white, 4 ft. ....	per 100, 25/	per doz., 3/6	0 4
2988	" <i>flore pleno</i> , white, 4 ft. ....	"	7/6	0 9
2989	" <i>flore purpureo-striato</i> , white, tinged purple, 4 ft. ....	"	7/6	0 9
2990	" <i>foliis aureo-maculatis</i> , leaves gold-blotched ....	"	10/6	1 0
2991	" " <i>aureo-maculatis</i> , selected, beautifully gold blotched leaves ....	"		3 6
2992	" " <i>aureo-marginatis</i> , leaves elegantly gold-margined ....	"		5 6
2993	" " <i>argenteo-marginatis</i> , leaves elegantly margined silvery-white ....	"		5 6
2994	" <i>speciosum</i> , small snow-white flowers, 4 ft. ....	per doz.,	5/6	0 6
2995	<i>Oordifolium</i> , white, the earlier leaves crimson, 3 to 4 feet ....	3/6, 5/6, 7/6, &	10 6	
2996	" <i>giganteum</i> , white, the most majestic of Lilies, 6 to 10 ft. ....	3/6, 5/6, 7/6, 10/6, &	15 0	
2997	<i>Japonicum Browni</i> , white, exterior tinged brown, a magnificent species, 2 ft. ....	6/- &	9 0	
2998	" <i>Krameri</i> , delicate blush pink (new), 2 ft. ....	3/6, 5/6, &	7 6	
2999	" <i>album</i> , white (new), 2 ft. ....	"	21 0	
3000	" <i>roseum</i> , rose-pink, very beautiful (new), 2 ft. ....	10/6, &	21 0	
3001	" <i>rubrum</i> , deep rose-pink (new), 2 ft. ....	"	21 0	
3002	<i>Longiflorum</i> , pure white, 1½ ft. ....	per 100, 21/	per doz., 3/6	0 4
3003	" <i>eximium</i> (Wilsoni), pure white. This plant is taller, and the flowers are longer than in any other variety of <i>Longiflorum</i> , 2 ft. ....	"		2 6
3004	" <i>Lili Klui</i> , pure white, 1½ ft. ....	"		1 0
3005	" <i>Takesimae</i> (true), pure white, very large flowers, 2 ft. ....	"		2 0
3006	" <i>foliis argenteo-marginatis</i> , white, leaves margined silvery white, 1½ ft. ....	"	21 0	
3007	<i>Nepalense</i> , pure white, outside suffused purple towards the base ....	"	63 0	
3008	<i>Neilgherrense</i> . The flowers of this magnificent Lily are of great size, substance, and deliciously fragrant; they measure 9 to 12 inches in length, and are large in proportion, the prevailing colour is white, tinged primrose. The plant is of a free robust growth, and admirably adapted for conservatory decoration. It comes from the Neilgherries at a high elevation, where it is found growing with from 5 to 7 flowers on a plant: it is the hardiest and best of the Indian lilies. From the consignment received in January, 1876, some flowered in pots as early as July, and others as late as November. From the general appearance of this Lily we felt confident it would be found hardy in England, and planted some out as a trial test, and we find that those planted exposed to the full sun, are growing vigorously, and give good promise of success. Our stock of healthy bulbs is large, and has been in our possession since January, 1876, and are quoted at very moderate prices, considering the magnificence and rarity of the Lily. As a conservatory plant it cannot be too strongly recommended ....	each 3/6, 5/6, 7/6, 10/6, 15/	& 21 0	
3009	<i>Wallichianum</i> , white; Mr. Baker designates this "The Prince of the <i>Longiflorum</i> Series," an extremely handsome and very rare Autumn-flowering indoor Lily, 4 ft. ....	5/6, 7/6, 10/6, 15/	& 21 0	
3010	<i>Washingtonianum</i> , white, shading to lilac, 3 ft. ....	5/6, 7/6, &	10 6	
3011	" <i>purpureum</i> , white, evenly spotted black, 3 ft. ....	7/6, 10/6, &	15 0	

## MARTAGON GROUP.

Flowers with the divisions of the perianth rolled back like a Turk's Cap, and one or other of the species enumerated are in flower from May till end of August.

			each—s.	d.
3012	<i>Albanum</i> , light yellow, sweet scented, introduced by Mr. Leitchlin, 1875 ....	"		5 6
3013	<i>Avenaceum</i> , orange, a new species, very distinct and very rare ....	"		21 0
3014	<i>Canadense</i> , mixed, embracing various shades, fine for Rhododendron beds ....	per doz. 18/		2 0
3015	" yellow, shading to orange-scarlet, freely spotted, 3 to 4 ft. ....	"		2 0
3016	" <i>flavum</i> , yellow, freely spotted crimson, 3 to 4 ft. ....	"		2 6
3017	" <i>flavo-rubrum</i> , yellow, shading to orange, freely spotted, 3 to 4 ft. ....	"		3 6

		each—s.	d.
3018	Canadense kermesinum, rich blood-crimson, 3 to 4 ft. ....	5	6
3019	" rubrum, crimson, freely spotted, 3 to 4 ft. ....	3	6
3020	Callosum (pumilum of Leichtlin, tenuifolium stenophyllum of Baker), rich scarlet, 2 ft. ....	3	6
3021	Carniolicum, orange, passing to scarlet, 3 ft. ....	1	6
3022	Chalcedonicum, intense deep scarlet, 3 ft. ....	per doz.	10/6
3023	Columbianum (true) (Parviflorum), yellow, a miniature form of Humboldtii, 1½ ft. ....	7/6 &	10 6
3024	Hansonii, bright golden yellow, freely spotted crimson, very rare ....	21/	30 0
3025	Humboldtii (Roehl) syn. Puberulum (Torrey), rich golden yellow, freely spotted crimson, flowers of great substance, 5 ft. ....	5/6, 7/6, &	10 6
3026	" ocellatum (Bloomerianum), bronze crimson, shading to orange, freely spotted with large crimson spots, 2 ft. ....	5/6, 7/6 &	10 6
3027	" large crimson spots, 2 ft. ....	5/6 &	10 6
3028	Leichtlini, fine yellow, richly spotted crimson, a rare species, 3 ft. ....	7/6 &	10 6
3029	Martagon, purple, 4 ft. ....	per doz.	5/6
3030	" album, pure white, a very handsome scarce lily, 4 ft. ....	5	6
3031	" Dalmaticum, rich glossy crimson-purple, a magnificent species, 4 ft. ....	5/6 &	7 6
3032	" flore pleno, purple, very double, 4 ft. ....	2	6
3033	Monadelphum (Loddigesianum) (true), rich yellow, spotted black, 3 ft. ....	5	6
3034	" Szovitzianum (Colchicum), fine citron yellow, spotted black, a remarkably beautiful species from the Caucasus, 3 ft. ....	2/6 &	3 6
3035	Pardalinum, mixed varieties, these are noble plants for Rhododendron beds, ....	per doz.	30/6
3036	" scarlet, shading to rich yellow, freely spotted purple-brown, 5 to 6 ft. ....	3/6, 5/6, &	7 6
3037	" var. Bourgaei, rich crimson-scarlet, shading to yellow, spotted crimson-brown; the foliage narrow, the whorls regular, and the flowers larger than any of this section, 5 to 6 ft. ....	5/6 &	7 6
3038	" var. Californicum (true), intense crimson-scarlet, shading to yellow, spotted crimson-brown, very scarce, 4 to 5 ft. ....	5/6 &	7 6
3039	" var. Michauxii, crimson-scarlet, shading to yellow, spotted purple-brown, 4 to 5 ft. ....	5/6 &	7 6
3040	" var. pallidifolium (Baker), syn. puberulum (Leichtlin), differing from Pardalinum in the flowers being smaller, and not so deeply coloured, 6 to 7 ft. ....	3/6, 5/6, &	7 6
3041	" var. Robinsonii, bright red, shading to yellow, spotted purple-brown, the foliage broader, and the plant altogether of a more massive character than any of the Pardalinum section, 6 to 7 ft. ....	3/6, 5/6, &	7 6
3042	Parvum, orange-scarlet, shading to yellow, freely spotted, flowers small, and distinct from Parviflorum, see figured in "Botanical Magazine" ....	7	6
3043	" luteum, yellow, generally spotted, flowers small, a miniature gem, 2 ft. ....	5	6
3044	Polyphyllum, an extremely rare species, from Cashmere, found at an elevation of 6,000 to 8,000 feet, and flowered in 1875 by George Maw, Esq., Bentham Hall, Broseley; this is the first instance on record of its having been flowered in cultivation, 3 ft. ....	42	0
3045	Pomponium, bright red, a fine species with elegant foliage, 2 ft. ....	per doz.	18/6
3046	Pyrenaeicum flavum, yellow, spotted black, 3 ft. ....	per doz.	7/6
3047	" rubrum, orange-red, 3 ft. ....	10/6	1 0
3048	Superbum, varying in shade from orange to crimson, spotted rich brown, 4 to 7 ft. ....	10/6	1 0
3049	" pyramidale, differing from No. 3048 in the flower spike being more pyramidal, 4 to 7 ft. ....	2	0
3050	Tenuifolium, rich scarlet, a beautiful miniature species, very rare, 1½ ft. ....	3/6 &	5 6
3051	Testaceum, syn. excelsum, delicate apricot, delightfully fragrant, 4 ft.; per doz. 10/6 & 15/6; each 1/	1	6

#### ARCHELIRION GROUP.

Flowers reflexed, horizontal or slightly drooping; flowering from July to September.

THE AURATUM. White, spotted, and with a gold band down the centre of each petal. The variation in this Lily is endless. Some have small, others medium, and some have enormous flowers. The gold band in some is faint, in others very conspicuous. In some the spots on the white ground are very profuse, while in others they are comparatively few. Some of the varieties have large spots, and others have the spots small, but Virginalis has pale primrose spots and a faint yellow band; the generality have the spots either rose, scarlet, or purplish. And what is noteworthy in this Lily, some bloom in July, others in August and September. We are noting the times of blooming, so that purchasers can have bulbs which have bloomed at the periods above stated.

3052	Auratum, Ex. 3 ft. ....	each 1/6, 2/6 &	3 6
3053	" Ex., Ex. 3 ft. ....	2/6, 3/6 &	5 6
3054	" Ex., Ex., Ex. 3 ft. ....	3/6, 5/6 &	7 6
3055	" Ex., Ex., Ex. 3 ft. ....	5/6, 7/6 &	10 6
3056	" Beautiful varieties for beds, borders, or pot culture ....	per doz., 12/, 18/, 21/ &	30 0
3057	" Virginalis, white, golden band, 3 ft. ....	each 21	0

SPECIOSUM (or more usually though erroneously called Lancifolium) naturally divides itself into two distinct sections, which are distinguishable by the coloration of the stem.

1. Rubrum is characterised by the stem being brownish, ranging to purplish black, the green of the foliage deepening pro ratio with the colour of the stem. Rubrum verum has a purplish black stem.
2. Roseum is characterised by the stem being brownish, ranging to light green, and the shade of the foliage pro ratio with the green of the stem. Roseum verum has a pale green stem.

#### SECTION I.—SPECIOSUM RUBRUM AND ITS VARIETIES.

		each—s.	d.
3058	Speciosum album, pure white, 3 ft. ....	per doz., 15/ & 18/;	1/6 & 2 0
3059	" fasciatum, pure white, very floriferous, 3 ft. ....	per doz., 7/6 & 10/6;	19 0
3060	" rubrum, white, suffused and spotted crimson, 3 ft. ....	3s. 6d. &	5 6
3060½	" cruentum, highly coloured species, 3 ft. ....		
3061	" verum (typical Speciosum), white, suffused and spotted crimson, having a clearly defined white edge to the segments of the perianths, 3 ft. ....	2	6
3062	" fasciatum, white, suffused and spotted crimson, very floriferous, 3 ft. ....	2	6
3063	" macranthum, white, spotted crimson, very large, 3 ft. ....	2	6
3064	" purpuratum (Booni), rich blood crimson, edged pure white, the finest, 3 ft. 5/6 &	7	6

#### SECTION II.—SPECIOSUM ROSEUM AND ITS VARIETIES.

3065	Speciosum album novum, pure clear white, very beautiful, 3 ft. ....	5	6
3066	" vestale, pure white, 2 ft. ....	5	6
3067	" punctatum, white, spotted delicate pink, anthers yellow, a distinct species, 3 ft. per doz. 15/	1	6
3068	" album novum, pure white, yellow anthers, very beautiful, 3 ft. ....	7	6
3069	" fasciatum, white, spotted pink, very floriferous, 3 ft. ....	3	6
3070	" roseum, white, suffused and spotted rose, 3 ft. ....	per doz. 7/6 & 10/6;	19 0
3071	" verum, white, suffused and spotted rose, green stem, 3 ft. ....	1	6

LILIUM—continued.

	LILIUH—continued.	each—s.	d.
3072	<i>Speciosum roseum extra</i> ( <i>typical Speciosum</i> ), white, suffused and spotted rose, having a clearly defined white edge to the segments of the perianth, 3 ft. ....	2	6
3073	" " fasciatum, white, suffused and spotted rose, very floriferous, 3 ft. ....	2	6
3074	" " multiflorum, white, suffused and spotted rose, very beautiful, 3 ft., per doz. 15/	1	6
3075	" fine mixed, from Roseum and Rubrum, for beds and borders, per 100, 40/-; per doz. 5/6		
3076	" choice mixed " " " for beds and borders " 60/-; " 9/-		
3077	<i>Tigrinum sinense</i> , rich orange-scarlet, freely spotted crimson-brown, 3 ft.; per 100, 21/-; per doz. 3/6	0	4
3078	" <i>Japonicum</i> , rich orange-scarlet, freely spotted crimson-brown, 4 ft. ....	5/6	0
3079	" <i>erectum</i> , rich orange-scarlet, moderately spotted, 2½ ft. ....	2	6
3080	" <i>Fortunei</i> , rich orange-scarlet, spotted crimson, 4 ft. ....per doz. 7/6	0	9
3081	" flore pleno, rich orange-scarlet, very double, 4 ft. ....	1/6	2
3082	" major, rich orange-scarlet, freely spotted .....1/6 &	2	6
3083	" flore pleno, rich orange-scarlet, very double, 4 ft. ....	2/6	3
3084	" jucundum (Maximowiczii or Lishmanni), fine cinnabar-red, freely spotted, a beautiful new species, continuing in flower for many weeks, 3 ft. ....	5/6	7
3085	" pseudo-trigatum (new), fine cinnabar-red, freely spotted crimson, 2½ ft. ....	10	6
3086	" splendens, bright orange-scarlet, covered with large crimson spots, 6 ft. ....	1/-	1


A DOUBTFUL LILY.

Botanists have not yet decided whether the following is a Lily or a Fritillaria. Whatever the ultimate verdict may be, it will not detract from the decided beauty of the plant, which throws up a long spike of rich rose-purple flowers.

3087 *Lilium Thomsonianum*, or *Fritillaria Thomsoniana* ..... 2/6, 3/6, & 5 6

IRIS BARBATA, THE BEARDED IRIS, COMMONLY CALLED GERMAN OR FLAG IRIS.

Our collection of this Section of Iris has been pronounced the most complete in England, and in "THE GARDEN" of Aug. 29th, 1874, a lengthened, classified, and descriptive list is given of the varieties we have flowered. Those we enumerate in this list are a selection from upwards of 200 varieties. The better to understand our descriptions, we furnish a woodcut, and it will be observed from it that three of the petals are erect—these are called *standards*; the other three droop—these are called *falls*. The small tongued parts of the flower are the *petaloid stigmas*, under which run the "beards." The flowers in this Section are all large and very handsome, more or less beautifully mottled in the standards, and reticulated in the falls; the beards ranging from delicate primrose to orange, and the petaloid stigmas frequently enhancing the general effect by their contrast of colour. We furnish these important particulars that our descriptions may be the better understood, as we have not attempted to take in these individual points, but to deal with the colours which strike the eye on first looking at the flower. There is no flower, however, that so improves by examination. At first sight its beauty is equal to the Orchid, but, on closer examination, we have no hesitation in saying it possesses points of interest surpassing the finest Orchid. In colours there are the richest yellows, the intensest purples, the most delicate blues, the softest mauves, and the most beautiful claret-reds. There are whites, and primroses, and bronzes of every imaginable shade—indeed, language fails us in picturing the beauties of this flower; and, consequently our descriptions fall far short of the reality; and this will be readily understood when we state that there may be found in almost any one of the flowers from 10 to 20 different shades harmonizing and blending in such a manner as to make one perfectly enthusiastic. Those who have not used this Iris for surrounding artificial lakes and ponds, or grown it in the flower borders, shrubberies, and woodland walks, should do so. It is also most valuable wherever a large quantity of cut flowers is required from May to July, as plants when established, will, with good cultivation, increase in size annually till they attain large proportions, each plant yielding 50 to 100 spikes of bloom.



In the descriptions *S.* is used to signify *Standards*, or the erect petals; *F.*, *Falls*, or the drooping petals.

	s.	d.		s.	d.
3088	50	in 50 most superb varieties of Iris .....	42	o	3094 Choice mixed varieties..... per 100, 4os. to 50
3089	25	" " " " " "	21	o	3095 " " " " " " per doz., 4s. 6d. to 5
3090	12	" " " " " "	12	o	3096 Fine mixed varieties ..... per 100, 2os. to 50
3091	50	in 50 very fine varieties " " " "	30	o	3097 " " " " " " per doz, 3s. to 4
3092	25	" " " " " "	15	o	3098 Mixed blue and white varieties .....per doz. 4
3093	12	" " " " " " 6s. and	9	o	3099 Mixed bronze varieties ..... doz. 4

We have arranged the Iris Barbata in natural groups to facilitate amateurs in making selections. Each group has a distinctive characteristic. Germanica flowers first, and is represented by the blue, purple, and white Flag Iris of our gardens; they flower at the same time, and are extremely decorative in May. Aphylla embraces the species Plicata and Swertii; the Standards have a frill-like appearance arising from the marginal coloured transverse lines on a white ground. Ancona has the standards white, or approaching to white. Neglecta has the standards purple, or approaching to purple. Pallida has the standards ranging from pale lavender to rose-lilac. Squalens embraces those with the standards bronzed; and Variegata has the standards invariably yellow.

3100	Germanica, the Blue Flag Iris (Bot. Mag.), <i>S. blue, F. purple</i> .....	per 100, 10s. 6d. ; per doz.	2	6
3101	" violacea, <i>S. purple, F. dark purple</i> .....	" " 25s. od.	"	6
3102	" alba, <i>S. and F. white</i> (1. Florentina) .....	" " 25s. od.	"	6

The following commence flowering as the Germanica group goes out of bloom, and continue the succession till July.

3103	Aphylla	Alico Barr, <i>S. white, F. white, tinged lilac</i> .....	each	1	6
3104	"	Beauty, <i>S. white, margined lilac, F. white, upper part red-lilac</i> .....	"	1	0
3105	"	Bridesmaid, <i>S. very pale lavender, F. white, margined lavender</i> .....	"	1	0
3106	"	Delicatissima, <i>S. lilac, F. white, tinged rose-lilac</i> .....	"	1	6
3107	"	Gazelle, <i>S. red-lavender, mottled white, F. white, edged purple</i> .....	"	0	6
3108	"	Madame Chereau, <i>S. white, margined blue, F. white, margined blue</i> .....	"	1	0

## IRIS—continued.

			s.	d.
3109	<i>Aphylla Swertli (striata)</i> , <i>S. white</i> , margined lavender, <i>F. white</i> and lavender .....	each	I	0
3110	<i>Amona (Sweet)</i> , <i>S. white</i> , tinged lavender, <i>F. white</i> , slightly margined lilac .....	"	0	6
3111	" <i>Alvarez</i> , <i>S. white</i> , mottled purple, <i>F. crimson</i> , reticulated white .....	"	I	0
3112	" <i>Calypso</i> , <i>S. white</i> , <i>F. mottled purple</i> and white .....	"	I	0
3113	" <i>Comte de St. Clair</i> , <i>S. white</i> , <i>F. crimson-purple</i> , reticulated white .....	"	I	0
3114	" <i>Duchess of Nemours</i> , <i>S. white</i> , <i>F. purple</i> , mottled white .....	"	I	0
3115	" <i>Duchess of Orleans</i> , <i>S. white</i> , <i>F. crimson-purple</i> , mottled white .....	"	I	0
3116	" <i>Glorietta</i> , <i>S. white</i> , tinged lilac, <i>F. white</i> , stained crimson .....	"	I	0
3117	" <i>Juliette</i> , <i>S. white</i> , tinged lavender, <i>F. violet blue</i> , stained white .....	"	I	0
3118	" <i>Morpheus</i> , <i>S. white</i> , tinged lavender, <i>F. violet</i> , heavily mottled white .....	"	I	0
3119	" <i>Poitreau</i> , <i>S. white</i> , tinged lavender, <i>F. very rich velvety crimson</i> .....	"	I	6
3120	" <i>reticulata alba</i> , <i>S. white</i> , <i>F. purple-crimson</i> , reticulated white .....	"	I	0
3121	" <i>Sir Garnet Wolseley</i> , <i>S. pure white</i> , flaked purple, <i>F. velvety crimson</i> , reticulated white .....	"	I	0
3122	<i>Neglecta (Bot. Mag.)</i> <i>S. decided lavender</i> , <i>F. purple</i> mottled, with dark lines .....	"	0	9
3123	" <i>Agathe</i> , <i>S. white</i> , margined and mottled lavender, <i>F. white</i> margined lavender .....	"	I	0
3124	" <i>Alice</i> , <i>S. pale lavender</i> , <i>F. rich purple</i> , mottled white .....	"	0	9
3125	" <i>Atropos</i> , <i>S. lavender-blue</i> , <i>F. rich velvety crimson</i> , upper part mottled white .....	"	I	0
3126	" <i>atro-purpurea</i> , <i>S. deep purple</i> , <i>F. very deep purple</i> .....	"	I	6
3127	" <i>Chameleon</i> , <i>S. rich blue</i> , <i>F. light crimson</i> .....	"	I	0
3128	" <i>clarissima</i> , <i>S. purple</i> , shading to blue, <i>F. rich crimson</i> , mottled white .....	"	I	6
3129	" <i>De Bois de Millan</i> , <i>S. light lavender</i> , <i>F. rich crimson</i> .....	"	I	0
3130	" <i>Fairy Queen</i> , <i>S. white</i> , flaked purple-blue, <i>F. purple-blue</i> , heavily reticulated white .....	"	0	9
3131	" <i>Fantasia</i> , <i>S. lavender blue</i> , <i>F. purple</i> mottled .....	"	I	0
3132	" <i>Florence Barr</i> , <i>S. delicate lavender</i> , <i>F. lavender</i> .....	"	I	6
3133	" <i>halophila</i> , <i>S. lavender blue</i> , <i>F. red purple</i> .....	"	0	9
3134	" <i>Harlequin Milanais</i> , <i>S. white</i> , tinged lavender, <i>F. rich crimson-purple</i> .....	"	0	9
3135	" <i>Irma</i> , <i>S. lavender</i> , <i>F. crimson-purple</i> , heavily mottled white .....	"	I	0
3136	" <i>Nationale</i> , <i>S. purple-blue</i> , <i>F. rich velvety crimson</i> .....	"	0	6
3137	" <i>reticulata</i> , <i>S. pale lavender</i> , <i>F. velvety crimson</i> , reticulated white .....	"	0	6
3138	" <i>purpurea</i> , <i>S. pale lavender</i> , <i>F. rich velvety crimson</i> , reticulated white .....	"	0	9
3139	" <i>Rowlandiana</i> , <i>S. lavender-blue</i> , <i>F. light purple</i> , upper part reticulated white .....	"	0	6
3140	" <i>purpurea</i> , <i>S. deep lavender</i> , <i>F. purple</i> .....	"	0	6
3141	" <i>Sultan</i> , <i>S. lavender</i> , <i>F. rich velvety purple</i> , reticulated white .....	"	I	0
3142	" <i>Victorine</i> , <i>S. white</i> , mottled blue, <i>F. rich violet-blue</i> , upper part mottled white .....	"	I	6
3143	" <i>Virginie</i> , <i>S. lavender</i> , <i>F. rich velvety-crimson</i> , lined with white .....	"	0	9
3144	" <i>Willie Barr</i> , <i>S. lavender</i> , <i>F. white</i> , reticulated purple .....	"	I	0
3145	<i>Pallida (Reich)</i> , <i>S. dark lavender</i> , passing to light lavender, <i>F. purple</i> , passing to light purple ..	"	I	0
3146	" <i>Astarte</i> , <i>S. purple-lilac</i> , <i>F. rich crimson-purple</i> .....	"	0	9
3147	" <i>azurea</i> , <i>S. azure blue</i> , <i>F. violet-purple</i> .....	"	I	6
3148	" <i>Cordella</i> , <i>S. violet</i> , <i>F. velvety crimson-black</i> , very large .....	"	2	6
3149	" <i>Cytheree</i> , <i>S. blue</i> , <i>F. violet</i> .....	"	I	6
3150	" <i>Dalmatica</i> , <i>S. lavender-blue</i> , <i>F. lavender</i> , tinged purple .....	"	I	6
3151	" <i>Garibaldi</i> , <i>S. rose-lilac</i> , <i>F. rose-purple</i> .....	"	0	6
3152	" <i>Lilacina</i> , <i>S. and F. lavender</i> , tinged lilac .....	"	I	0
3153	" <i>Madame Paquette</i> , <i>S. rich claret-red</i> , <i>F. a deeper shade of claret-red</i> .....	"	0	9
3154	" <i>Maerisart</i> , <i>S. mauve</i> , <i>F. purple-crimson</i> .....	"	0	9
3155	" <i>Queen of May</i> , <i>S. and F. rose-lilac</i> .....	"	0	9
3156	" <i>Raphael</i> , <i>S. and F. deep lavender-blue</i> .....	"	I	0
3157	" <i>rubella</i> , <i>S. red-purple</i> , <i>F. deep red-purple</i> .....	"	0	6
3158	" <i>ruberissima</i> , <i>S. red-purple</i> , <i>F. claret</i> .....	"	I	0
3159	" <i>variabilis</i> , <i>S. light purple</i> , <i>F. deep purple</i> , both changing to slate-lavender .....	"	0	9
3160	" <i>Walner</i> , <i>S. deep lavender-blue</i> , <i>F. purple</i> , mottled white .....	"	0	9
3161	<i>Squalens</i> <i>Abdul Aziz</i> , <i>S. bronze-purple</i> , <i>F. rich crimson-purple</i> , reticulated white .....	"	I	0
3162	" <i>Arnolds</i> , <i>S. bronze-purple</i> , <i>F. rich velvety crimson</i> .....	"	I	0
3163	" <i>Cerbere</i> , <i>S. lavender-bronze</i> , <i>F. crimson-purple</i> , reticulated white .....	"	I	0
3164	" <i>Doctor Bernice</i> , <i>S. coppery bronze</i> , <i>F. very rich velvety crimson</i> .....	"	0	9
3165	" <i>Folgerie</i> , <i>S. yellow-bronze</i> , <i>F. crimson-brown</i> , reticulated white .....	"	0	6
3166	" <i>Hiercaut de Thury</i> , <i>S. bronze-primrose</i> , <i>F. red-brown</i> , reticulated white .....	"	I	0
3167	" <i>Hugh Block</i> , <i>S. primrose-bronze</i> , <i>F. reticulated purple</i> , white and brown .....	"	I	0
3168	" <i>Icarus</i> , <i>S. primrose-bronze</i> , <i>F. purple-crimson</i> , reticulated white .....	"	I	0
3169	" <i>Jacquintiana</i> , <i>S. red-bronze</i> , <i>F. velvety crimson</i> .....	"	I	0
3170	" <i>Judith</i> , <i>S. bronze-primrose</i> , <i>F. crimson-purple</i> , reticulated white .....	"	I	6
3171	" <i>Lady Jane</i> , <i>S. brown-bronze</i> , <i>F. crimson-bronze</i> .....	"	I	0
3172	" <i>Lady Seymour</i> , <i>S. lavender</i> , <i>F. white</i> and purple mottled .....	"	0	9
3173	" <i>La Presthouse</i> , <i>S. glittering bronze</i> , <i>F. rich velvety crimson</i> , reticulated white .....	"	0	6
3174	" <i>latifolia</i> , <i>S. primrose-bronze</i> , <i>F. purple</i> , mottled white .....	"	0	9
3175	" <i>lavandulacea</i> , <i>S. lavender</i> , tinged primrose, <i>F. decided lavender</i> .....	"	0	6
3176	" <i>La Vesuve</i> , <i>S. blue</i> , mottled bronze, <i>F. rich purple-crimson</i> .....	"	I	0
3177	" <i>Lord Grey</i> , <i>S. coppery rose</i> , <i>F. deeper coppery rose</i> .....	"	I	0
3178	" <i>Marmora</i> , <i>S. bronze-purple</i> , <i>F. purple-crimson</i> , reticulated white .....	"	0	6
3179	" <i>Monsieur Cherion</i> , <i>S. sulphur-bronze</i> , <i>F. crimson-velvet</i> , mottled white .....	"	I	0
3180	" <i>M. Defries</i> , <i>S. primrose-bronze</i> , <i>F. light purple</i> .....	"	0	9
3181	" <i>Mozart</i> , <i>S. brown-bronze</i> , <i>F. purple-bronze</i> , mottled white .....	"	I	0
3182	" <i>Mrs. Meston</i> , <i>S. rich bronze purple</i> , <i>F. rich purple</i> .....	"	I	6
3183	" <i>Pancratius</i> , <i>S. primrose-bronze</i> , <i>F. pale purple</i> .....	"	0	6
3184	" <i>Phidias</i> , <i>S. brown-bronze</i> , <i>F. rich deep crimson</i> .....	"	I	0
3185	" <i>Racine</i> , <i>S. light bronze purple</i> , <i>F. rich purple</i> .....	"	I	6
3186	" <i>Rebecca</i> , <i>S. primrose-bronze</i> , <i>F. intense crimson</i> .....	"	0	9
3187	" <i>Sir Walter Scott</i> , <i>S. bronze-yellow</i> , <i>F. rich crimson-brown</i> .....	"	I	0
3188	" <i>Van Geertii</i> , <i>S. purple-bronze</i> , <i>F. rich crimson</i> , reticulated white .....	"	0	9
3189	" <i>venusta</i> , <i>S. bronze-primrose</i> , <i>F. rich crimson</i> , reticulated white .....	"	0	9
3190	" <i>Walneriana</i> , <i>S. bronze-purple</i> , <i>F. purple</i> , reticulated white and brown .....	"	I	0
3191	<i>Variegata (Bot. Mag.)</i> , <i>S. rich yellow</i> , <i>F. rich crimson-brown</i> .....	"	I	0
3192	" <i>Adonis</i> , <i>S. chrome-yellow</i> , <i>F. crimson-brown</i> , reticulated white .....	"	I	0

IRIS—continued.

3193	Variegata	Angustissima, S. rich golden yellow, F. velvety, crimson-brown	each	s. d.
3194	"	Apollon, S. sulphur, F. crimson-brown	"	1 0
3195	"	Doctor Bersine, S. chrome-yellow, F. white, and crimson mottled	"	1 0
3196	"	Enchantress, S. bright yellow, F. coppery red, reticulated yellow	"	1 6
3197	"	Louis de Cerise, S. light yellow, F. crimson purple, reticulated yellow and white	"	1 0
3198	"	major, S. rich yellow, F. brown, reticulated white	"	1 6
3199	"	Matthioli, S. deep rich yellow, F. crimson-brown, reticulated white	"	1 0
3200	"	Mexicana, S. fine chrome-yellow, F. crimson, reticulated white	"	1 0
3201	"	Minnie, S. orange yellow, F. crimson-brown, reticulated white	"	1 0
3202	"	Rigolette, S. chrome-yellow, F. velvety crimson, reticulated white	"	1 6
3203	"	spectabilis lutea, S. rich yellow, F. crimson, edged yellow	"	0 9
3204	Aurea (Robt. Reyl), S. and F. rich yellow	"	"	1 6
3205	Flavescens (Sweet), S. primrose, F. light primrose	"	"	0 9
3206	"	Munite, S. primrose, F. primrose, reticulated lavender	"	1 0
3207	Florentina (Reich), S. white, F. white, (I. Germanica alba)	"	"	0 6
3208	Ganymedes, S. yellow, mottled purple, F. velvety crimson, beautiful	"	"	1 6
3209	Innocenza, S. pure white, F. pure white, slightly reticulated, beautiful	"	"	2 6
3210	Lurida (Reich), S. bronze-purple, F. rich purple-crimson, scented elder	"	"	0 9
3211	Nepalensis, S. blue, F. purple, a magnificent species, resembling Germanica but larger	"	"	2 6
3212	Nudicaulis, S. purple, F. crimson-purple	"	"	0 6
3213	Sub-biflora (Bot. Mag.), S. and F. very rich deep purple	"	"	1 0
3214	Sambucina major, S. bronze-primrose, F. purple-crimson, scented elder	"	"	1 0

## SUNDRY SPECIES OF BEARDLESS IRIS.

Under this heading we enumerate a few species of Iris more or less rare and beautiful. Amongst the most noteworthy, *I. Iberica*, ranks foremost, it is of dwarf growth, with large and beautiful flowers, in which are curious combinations of colour. Our illustration, page 19, represents the flower of this plant. *Cristata*, with its amethystine flowers and close dwarf growth, succeeds best in well-drained borders, or on rockwork. *Susiana*, has large flowers of rare beauty. *Sibirica* is distinguished by its long narrow leaves and small orchid-like flowers, *Stylosa* by its winter blooming, *Sanguinea* by its lovely coloured flowers, *Ruthenica* by its dwarf fan-like foliage, and *Tuberosa* by its fantastic flowers in March; while *Versicolor* and *Virginica* are remarkable for their dwarfer growth, and neat, beautiful flowers, which are admirably adapted for small bouquets, finger glasses, etc. Thus we might describe each of those enumerated.

3215	Acuta, blue, reticulated white, 1½ ft.	each	s. d.
3216	Attica, S. and F. sulphur, shaded purple, dwarf, ½ ft.	"	1 0
3217	Columnaris, S. and F. violet-purple, reticulated white, 3 ft.	"	1 0
3218	Cristata, rich amethyst-blue, spotted deep blue, striped orange, 3 in.	"	0 9
3219	Cuprea, S. and F. orange, 2 ft.	"	1 6
3220	Erratica, S. white, F. white, yellow centre, 1½ ft.	"	0 9
3221	Fœtidissima, the scarlet berried seed vessels are prized for Christmas decoration, 1½ ft.	"	0 6
3222	" fol. variegatis, an effective variegated winter foliage plant, 1½ ft. per doz.	"	5s. 6d.
3223	Goldenstadtii, white and golden yellow, 3 ft.	"	1 6
3224	Graminea, blue and purple, 1 ft.	"	1 0
3225	Hexagona, S. deep violet, F. violet, mottled white, 1 ft.	"	1 0
3226	Iberica, a dwarf species of great beauty, with large pure satiny-white flowers, lower petals rich brown-purple, spotted black, 1 ft.	2s. 6d. and	"
3227	Longipetala, S. lavender, F. white, reticulated blue, 3 ft.	"	3 6
3228	Ochroleuca, S. pure white, F. white and yellow, 3 ft.	"	1 0
3229	Prismatica, S. and F. rich light blue, spotted orange	"	2 6
3230	Pseudo-Acorus, yellow, 3 ft.	"	0 9
3231	" japonicus fol. variegatis, a beautifully variegated foliage plant, 3 ft.	"	1 0
3232	" pallida, delicate primrose, 3 ft.	"	1 6
3233	Ruthenica, blue, a pretty miniature species, with a distinctive fan-like foliage, ¾ ft.	"	0 9
3234	Sanguinea (orientalis), S. and F. velvety blue, very beautiful, 3 ft.	"	1 0
3235	Sibirica, S. bright blue, F. blue, reticulated white, 3 ft.	per doz. 4s. 6d.	"
3236	" alba, S. white, F. mottled purple, 3 ft.	per doz. 5s. 6d.	"
3237	" gracilepsis, S. purple, F. purple, reticulated white, very beautiful, 1½ ft.	"	1 6
3238	" grandiflora præcox, S. purple, F. blue-purple, reticulated white, 3 ft.	"	0 9
3239	" minor, S. blue, F. blue, reticulated white, 2 ft.	"	0 9
3240	" minutiflora, S. violet purple, F. blue, reticulated white, 3 ft.	"	0 9
3241	" plena, 3 ft.	"	1 0
3242	Spuria major, 2 ft.	"	2 6
3243	Stylosa, S. and F. beautiful light blue, winter flowering, 1 ft.	"	1 0
3244	Susiana, bluish, tinted brown, and netted with dark lines, a grand species, 1½ ft.	"	1 0
3245	" major, larger and more beautiful than 1090	"	5 0
3246	Tectorum syn. tomiolopha, lovely blue crested flowers, beautifully spotted, 1½ ft.	"	1 6
3247	Tuberosa (Snakeshead), violet and green, ¾ ft.	"	0 6
3248	Versicolor, S. red-lilac, F. rose-purple, 1 ft.	"	0 9
3249	" major, S. red-lilac, F. rose-purple, 1½ ft.	"	1 0
3250	" rosea perfecta, S. and F. beautiful rose-purple, 1 ft.	"	0 9
3251	Violacea, rich deep violet, beautiful	"	3 6
3252	Virginica, S. velvety purple, F. rich purple, 1½ ft.	"	0 9

## IRIS PUMILA OR DWARF IRIS.

Charming varieties, growing from 6 to 12 inches high, and in flower during March, April, and May. For groups in small borders, and as edgings to Rhododendron beds, herbaceous borders, etc., they are invaluable, succeeding in almost any soil and situation. The permanency of the blossom is enhanced however, in places where they are slightly protected from cutting winds and hot sunshine.

623 In the descriptions S. is used to signify Standards, or the erect petals; F., Falls, or the drooping petals.

3253	One each of the Pumila Section, 6s.	3254	Pumila varieties in mixture, per 100, 18s.; per doz., 2s. 6d.
3255	Pumila, S. and F. rich purple	3258	Pumila, albiensis alba, white
3256	" minor, S. and F. claret-purple	3259	" " cœrulea, blue
3257	" atro-cœrulea, S. violet-purple, F. crimson-purple	3260	" " lutea, yellow
		3261	" bicolor, S. white, F. purple

IRIS—continued.		each—s.	d.			each—s.	d.
3262	<i>Pumila caerulea</i> , S. and F. clear blue	0	6	3266	<i>Pumila sulphurea</i> , S. creamy white,	0	6
3263	" <i>furcata</i> , S. and F. deep rich purple	0	6		<i>F. sulphur</i> .....	0	6
3264	" <i>intermedia</i> .....	0	6	3267	" <i>versicolor</i> , S. violet, F. purple...	0	6
3265	" <i>lutea</i> , S. and F. clear yellow ...	1	0				

### IRIS KÄMPFERI, JAPANESE FLAG IRIS.

These new Japanese Iris are truly magnificent, and are a perfectly distinct race. They have large flat Clematis-like flowers, 5 to 7 inches in diameter. The colours are rich and beautiful, and in many diversified shades, from pure white to rose, and from rose to the richest blues and purples, tinted, shaded, and blotched, and frequently elaborately veined, each petal having a distinct orange spot more or less conspicuous. The foliage of the plant has a spreading fan-like-outline, which is very pleasing.

On the 3rd of July, we exhibited a group of seedlings at the fortnightly meeting of the Royal Horticultural Society, and were awarded three First-class Certificates, as follows:—*Alba grandissima*, ivory white, spotted orange; *Robert Parker*, grey lilac, heavily flaked crimson-purple; *Mrs. Barr*, delicate lavender, beautifully netted lilac, and blotched orange. Many garden varieties had passed out of bloom before we had the opportunity of submitting them to the Floral Committee, and also since the exhibition. We, however, have great pleasure in offering these new seedlings, which we received from our friend Max Leichtlin, Esq., of Baden-Baden. They are an important addition to these popular garden favourites, and what is of great importance, these seedlings flower as freely as the other races of Iris. The \* indicates the new varieties.

CULTURE.—Remove the natural soil, and replace with sandy peat and leaf mould, encourage a free growth during summer, and when the plants are fairly established they will flower profusely.

3268 Our own selection, 6 in 6 varieties of Iris Kämpferi ..... 9s., 12s., 18s., 24s., and 30s.

3269 " " " 12 in 12 " ..... 21s., 30s., and 42s.

each—s. d.			each—s. d.		
3270	*Alba grandissima, ivory white .....	3 6	3285	Lemolnel .....	5 6
3271	Alexander Von Humboldt .....	1 6	3286	*Lord Beaconsfield, rich pur., shaded crim. ....	3 6
3272	Alexander Von Siebold .....	1 6	3287	Madame La Greelle d'Anis .....	1 0
3273	*Alfred Salter, claret, shaded violet .....	2 6	3288	Marmora .....	1 6
3274	*Amos Perry, purple-violet, mottled white .....	2 6	3289	*Mrs. Barr, lavender, netted lilac .....	3 6
3275	*David Syme, purple, shaded violet-blue...	3 6	3290	Nippon .....	0 9
3276	Defries .....	2 6	3291	Oudemansi .....	5 6
3277	*Doctor Hogg, rich claret-purple.....	2 6	3292	*Philip Frost, claret, yellow eye .....	2 6
3278	Duchess de Belcourt .....	1 0	3293	*Professor Dyer, claret-purple .....	2 6
3279	Ernest Moritz Arndt .....	1 0	3294	*Purpurea marmorata, purple, mottled white, dwarf .....	2 6
3280	*General Grant, rich purple, shading to blue .....	2 6	3295	Purpurea .....	1 6
3281	*John Fleming, purple, shading to blue .....	2 6	3296	" Minor .....	1 6
3282	*John Standish, blue, shading to purple...	2 6	3297	*Richard Gilbert, rich claret-purple .....	2 6
3283	Kämpferi, original species .....	0 6	3298	*Thomas Spanwick, purple, shaded violet .....	2 6
3284	Krelagel .....	7 6			

## THE RANUNCULUS.

3299	Superfine mixed double Persian varieties .....	per 100,	4s. 6d.,	per doz.	0 8
3300	Fine mixed double Persian varieties .....		" 2s. 6d.,	"	0 6
3301	Choice mixed double Persian, from named varieties .....		" 5s. 6d.,	"	1 0
3302	A Splendid Collection of 100 Persian var. 14 6	3304	A Splendid Collection of 25 Persian var.	4 0	
3303	" " 50 " 7 6	3305	" " 12 "	2 0	
3306	Splendid mixed double Turban or Turkish varieties .....	per 100,	3s. 6d.,	per doz.	0 6
3307	Splendid mixed varieties of Turban Grandiflora .....		" 15s.	"	2 6
3308	Bright Yellow Turban.....per 100	2 0	3311	Crimson Grandiflora Turban.....per 100	4 6
3309	Orange Turban .....	" 3 0	3312	Crimson-brown Turban .....	" 2 0
3310	Scarlet Turban .....	" 2 0	3313	White Turban .....	7 6

## THE ANEMONE.

3315	Splendid mixed double.....all colours per 100, 5s.,	per doz.	0 9
3316	Splendid mixed double, scarlets .....	" 7s. 6d., "	1 0
3317	Splendid mixed double, bluest purples .....	" 7s. 6d., "	1 0
3318	A splendid collection of 50 in 50 varieties 9 0	3319	A splendid collection of 25 in 25 varieties 5 0
3320	Choice mixed single, all colours .....	per 100 4s., per doz.	0 9
3321	Single scarlet, of shades .....	" 5s. "	1 0
3322	Single blue, purple, red, and white .....	each colour	" 1 6
3323	The beautiful single Peacock Anemone, in mixed colours .....	per 100, 12s. 6d.,	" 2 0
3324	The brilliant coloured Anemone fulgens .....	"	10 6
3325	The splendid Autumn-flowering white Anemone Japonica .....	"	5 0
3326	" " " rose " " .....	"	5 0
3327	" " " red " " .....	"	7 6

## MISCELLANEOUS PLANTS AND BULBS.

3328	Lily of the Valley, clumps for pot culture, 1s. 6d. each.	
3329	" " crowns for pot culture, 1s. 3d. per dozen.	
3330	" " crowns, rose coloured and double, each variety, 3s. 6d. per dozen.	
3331	" " the beautiful variegated foliage variety in established pots, 1s. 6d. and 2s. 6d. each.	
3332	Solomon's Seal, for pot culture, clumps, 1s. and 1s. 6d. each.	
3333	Dielytra, for pot culture, 9d. and 1s. each.	
3334	Spirea Japonica, white, for pot culture, 9d. and 1s. each.	
3335	The beautiful Spirea palmata, red, 1s. 6d. and 2s. 6d. each.	
3336	Amarylils belladonna, for planting out of doors, 6s. per dozen.	
3337	" longiflora, alba, and rosea, for out-door culture, 1s. 6d. each.	
3338	" candida, the " Flower of the West Wind," a fine autumn-flowering plant, 2s. 6d. per doz.	
3339	Vallota purpurea, a splendid greenhouse bulb, 1s. 6d. and 2s. 6d. each.	
3340	Greenhouse amarylils in mixture, 2s. 6d. and 3s. 6d. each.	

## FUNKIA.

These are fine hardy ornamental border plants, pushing their leaves early in Spring, and in Summer throwing up a profusion of beautiful Lily-like spikes of bell-shaped flowers. The species *Sieboldiana* and *Subcordata grandiflora* are remarkable for their exceedingly handsome foliage, and are largely used in beds as fine foliage plants and as edgings to sub-tropical beds. *Sieboldiana* has large glaucous green leaves; *Subcordata grandiflora* has ornamental, large, light fresh green foliage, and in autumn throws up grand spikes of pure white flowers, rivalling the *Stephanotis*. For edgings to beds, *Ovata aurca maculata elegantissima*, *argentea marginata*, *lanceolata*, *plantanifolia*, and *viridis*, should be freely used; while for beds of smaller dimensions, edgings of *Ovata spatulata*, *aurca undulata variegata*, and *aurca* will be found most suitable. In mixed flower borders all the *Funkias* are valuable plants, while in semi-wild places, the large foliaged varieties are highly ornamental, planted in the grass. As a conservatory plant, the *Funkias* are all desirable, being equally ornamental in flower and foliage.

	each—s. d.		each—s. d.
3341 <i>Ovata</i> , leaves dark green, flowers purple...	1 0	3348 <i>Ovata lanceolata</i> , small green foliage, and purple flowers, per doz.,	5/6 0 6
3342 „ fol. variegatis .....	2 6	3349 „ plantanifolia, rich purple, per doz.,	9s. 1 0
3343 „ argentea marginata, silver edged	1 0	3350 „ sinensis, large green foliage, per doz.,	7s. 6d. 0 9
3344 „ aurea, foliage golden yellow .....	0 9	3351 „ marmorata .....	2 6
3345 „ maculata, foliage gold and variegated per doz.,	9s. 1 0	3352 „ spathulata, small green foliage...	0 9
3346 „ maculata elegantissima, foliage variegated gold and green .....	1 6	3353 „ albo-marginata, foliage narrowly margined white, per doz.,	7s. 6d. 0 9
3347 „ undulata variegata, foliage variegated, gold and green ...per doz.,	7s. 6d. 0 9		

## HEMEROCALLIS (THE DAY-LILY).

These are fine ornamental border plants. The double varieties *Kwanso* and *Disticha*, are very handsome. The rich yellow varieties, *Flava*, *Graminea*, and *Thunbergi*, are dwarf neat growing plants. The variegated forms of *Fulva* and *Kwanso* lifted and potted in Spring for the conservatory, equal in effect the silver-striped *Pandanus*.

	each—s. d.		each—s. d.
3354 <i>Disticha</i> , fl. pl., orange, shaded crimson, 2 ft. ....	1 6	3359 <i>Kwanso</i> , fl. pl., fine double flowers, orange, marked crimson, 3 ft. ....	1 0
3355 <i>Flava</i> , bright yellow, 1½ ft. ....	0 6	3360 „ fol. variegatis, foliage white and green; very beautiful, new and rare, 3 ft. ....	1s. 6d. to 2 0
3356 <i>Fulva</i> , bronze orange-crimson, 3 ft. ....	0 6	3361 <i>Thunbergi</i> , clear yellow, 1½ ft. ....	0 6
3357 „ fol. variegatis, leaves white and green; very effective, 3 ft. ....	1 0		
3358 <i>Graminea</i> , rich orange, dwarf, 1 ft. ....	1 0		

## HERBACEOUS OR PERENNIAL PHLOXES.

These grand border plants are exceedingly decorative, the flowers beautifully formed, and borne in large clusters, varying in colour from the purest white to the richest purple, brilliant salmon and crimson; and many of the flowers are beautifully margined, while others have conspicuously coloured centres. Cultivated like the *Chrysanthemum*, in pots, the *Phlox* makes beautiful specimens for conservatory decoration.

	s. d.
3362 50 in 50 beautiful varieties .....	30/-, 40/-, 50/-, and 60 0
3363 25 in 25 „ „ .....	15/-, 21/-, 25/-, and 30 0
3364 12 in 12 „ „ .....	9/-, 12/-, 15/-, and 18 0
3365 Varieties without names, 4/6 to 6/- per dozen.	

## PEONIAS, SINENSIS VARIETIES, Etc.

These take first rank among herbaceous and decorative plants; they are free and stately in growth, and produce in great profusion large elegantly formed flowers of the most delicate and beautiful shades of colour, many of which are very fragrant; they are perfectly hardy, and will flourish in any ordinary garden soil, enriched with manure.

	s. d.
3366 30 in 30 splendid varieties .....	42/-, 50/-, and 63 0
3367 20 in 20 „ „ .....	30/-, 42/-, and 50 0
3368 12 in 12 „ „ .....	12/-, 18/-, 25/-, and 30 0

## DELPHINIUMS.

A valuable class of hardy perennial Larkspurs, varying in height from 2 to 6 feet. Amongst the colours are bright scarlet, pure white, pale lavender, and every shade of blue, from azure to deep indigo, and some almost black, these again have frequently white, brown, or black centres: the flowers differ considerably in form and size; there are singles, semi-doubles, and others perfectly double with beautifully imbricated flowers, the spikes of bloom varying from 1 to 3 feet in length. The plants may be cultivated in any ordinary garden soil.

	s. d.
3369 50 in 50 varieties .....	63/- to 84 0
3370 25 in 25 „ „ .....	30/- to 42 0
3371 12 in 12 „ „ .....	12/-, 18/-, and 25 0

## DOUBLE POTENTILLAS.

A very distinct and beautiful class of hardy perennials, with finely formed very double flowers; the petals are of a stout, rich, velvety texture, and vary in colour from brilliant crimson and maroon to rich orange and bright yellow. These colours are in some flowers represented by stripes, in others by spots, margins, or marbling. The flowers are produced in great profusion and for many weeks in succession.

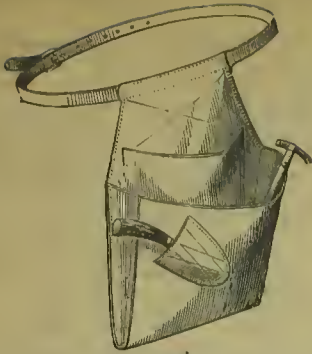
	s. d.
3372 20 in 20 varieties .....	42/- and 50 0
3373 12 in 12 „ „ .....	21/- and 30 0

## PLANTS IN FLOWER AND COMING INTO FLOWER.

- 3374 Fine Plants, as above, for Conservatory or Table Decoration, including whatever is in season, and in various sizes, per doz., 21s., 30s., 42s., and upwards; or each, 2s. 6d., 3s. 6d., and upwards.
- 3375 *Hyacinths*, *Tulips*, and *Polyanthus Narcissus*, fine varieties assorted; *Hyacinths* one in a pot, *Tulips* and *Narcissus* three in a pot; per doz., 18s., 24s., and 30s.; or each, 2s., 2s. 6d., and 3s. 6d.

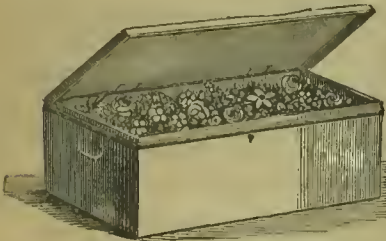
## FOLIAGE PLANTS, INCLUDING PALMS, ETC.

- 3376 A Nice Assortment for Conservatory and Table Decoration, according to size, per doz., 42s., 63s., 84s., 105s., and upwards; or each, 5s. 6d., 7s. 6d., 10s. 6d., and upwards.
- 3377 A Nice Assortment for Stove and Table Decoration, according to size, per doz., 42s., 63s., 84s., 105s., and upwards; or each, 5s. 6d., 7s. 6d., 10s. 6d., and upwards.

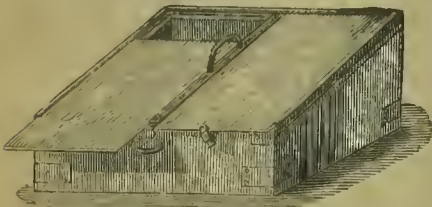


THE PAXTON NAIL BAG, as above illustrated, was designed by the late William Barnes, of Camberwell, and considered by him to meet all the requirements necessary, 10/6.

THE CHISWICK BAG is larger than the Paxton, and by some preferred, but certainly not so perfect, 7/6.



BARR'S PORTABLE TRANSMISSION CUT FLOWER CASES, TIN JAPANNED, in compartments.—No. 1. 14 in. by 10 in., 2 compartments, 18/; extra strong, 21/.—No. 2. 18 in. by 13 in., 3 compartments, 25/; extra strong, 33/.—No. 3. 23 in. by 16 in., 4 compartments, 34/; extra strong, 42/.

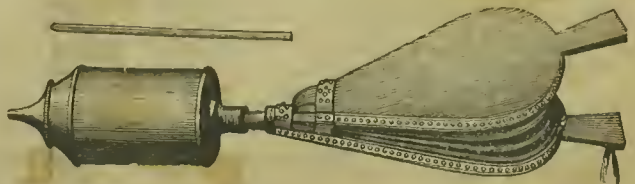


GILBERT'S HAND LIGHTS.—These Plant Protectors are of great value to amateurs, and useful in large establishments for Winter Salads, etc.

12in. square .....	5/6	22in. sq.	10/6	hing.	12/6
14in. " .....	6/6	24in. " ..	11/6	"	14/
16in. " .....	7/6	44in. by 22,	19/	"	22/
18in. " .....	8/6	hinged 10/6	48in. ...	24, 21/	24/
20in. " .....	9/6	"	11/6	5ft. ...	2ft. hinged 29/
		6ft. by 2ft. hinged	.....		32/-

Orders received for the above will be executed direct from the manufactory.

THE IMPROVED PAXTON FUMIGATOR.—Those who dislike the disagreeable process of fumigating houses in the ordinary way will find the Paxton Fumigator to be all they could desire. It is simple and efficacious. The nozzle, cylinder, and inner gratings are cast in brass, and will stand any reasonable amount of heat; the bellows are strong and well made. The operator has simply to insert the nozzle through a small opening, and gently work the bellows till he has filled the house with smoke. That means scorching the foliage will be avoided. Price, including stained wooden case, 20s.

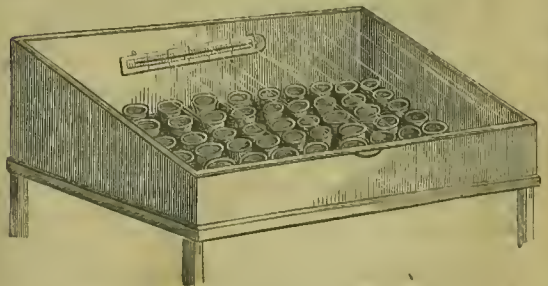


When fumigating a single plant, screw on the brass tube to the nozzle, and by that means scorching the foliage will be avoided. Price, including stained wooden case, 20s.



BARR'S PORTABLE GARDEN ENGINES. No. 1, 50/; No. 2, 42/.—No. 1 will throw a continuous stream of water 40 feet, and through a  $\frac{3}{4}$ -inch suction-hose draw its supply from a distance of 60 feet. No. 2 will draw water from a distance of 30 feet through a  $\frac{1}{2}$ -inch hose. These engines are constructed on the best principles. They are not liable to get out of order, while their value for washing wall fruit trees, cleansing hops, and watering flower-beds, etc., cannot be overestimated.

Extra hose,  $\frac{1}{2}$ -inch, 1s. 6d. per foot run.  
 $\frac{3}{4}$ -inch, 1s. 3d. per foot run.



BARR'S HEATED FRAMES.

For Raising Seeds and Striking Cuttings.

It is impossible to over-estimate the value of these frames; they take the place of a stove or forcing-house, and where one of these is at work a dung frame is unnecessary, as a sufficient supply of seeds may be raised and cuttings struck to furnish a moderate sized garden. The frame is heated by a Paraffin lamp.

No. 1. 23 by 17 in., on Stand, 90/; on Dwarf Ft., 84/.  
 No. 2. 29 by 20 in., on Stand, 98/; on Dwarf Ft., 92/.  
 No. 3. 35 by 23 in., on Stand, 105/; on Dwarf Ft., 98/.